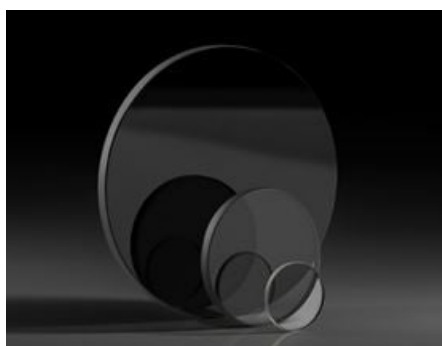


[All Products](#) / [Optics](#) / [Optical Filters](#) / [Neutral Density \(ND\) Filters](#)

# Anti-Reflection (AR) Coated HOYA Absorptive Neutral Density (ND) Filters

 See More by [Hoya](#)


- Optical Densities from 0.1 to 4.0
- VIS 0°, NIR I, and NIR II Coating Options
- 12.5, 25, and 50mm Diameter Sizes
- Uncoated [HOYA](#) or [SCHOTT](#) ND Filters Also Available

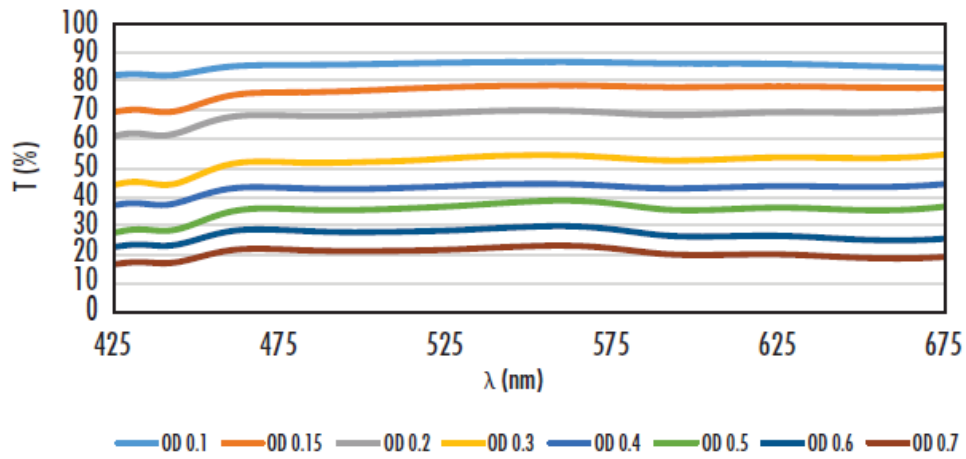
## Common Specifications

### Physical & Mechanical Properties

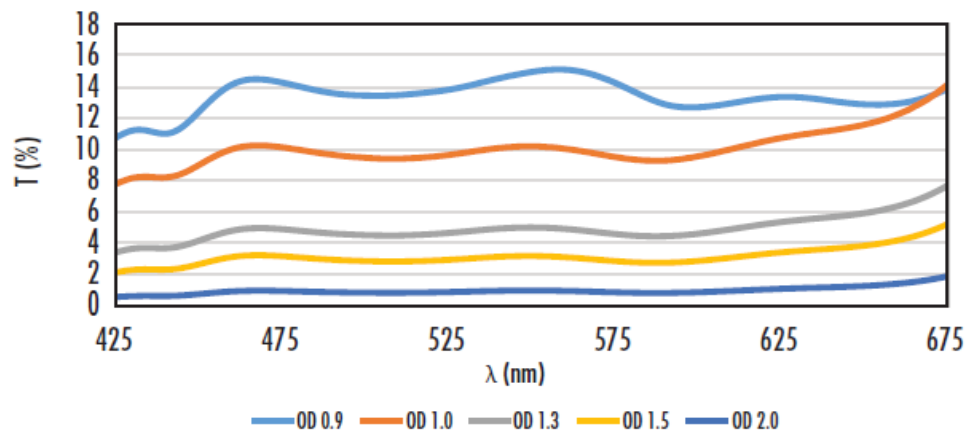
|                                                  |                                |
|--------------------------------------------------|--------------------------------|
| <b>Dimensional Tolerance (mm):</b> ±0.1          | <b>Parallelism (mm):</b> <0.02 |
| <b>Optical Properties</b>                        |                                |
| <b>Substrate:</b> ND Filter Glass                | <b>Surface Quality:</b> 80-50  |
| <b>Blocking Wavelength Range (nm):</b> 400 - 700 |                                |

## Technical Information

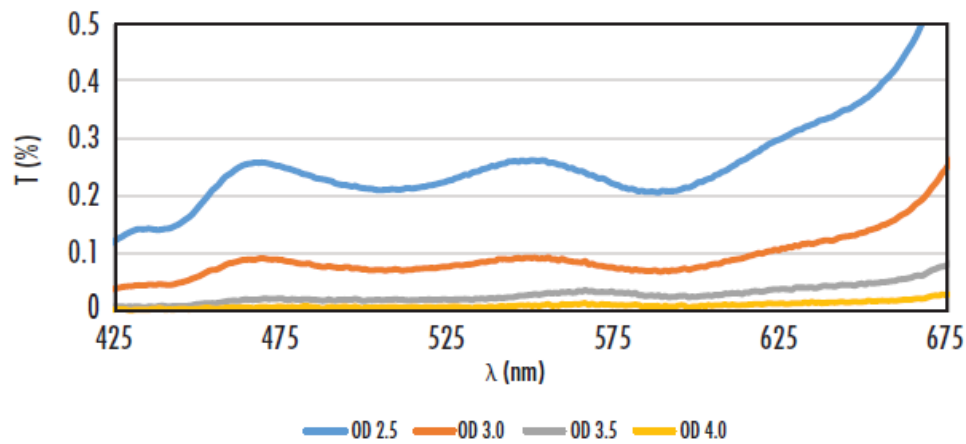
VIS 0° Coated HOYA ND Filters



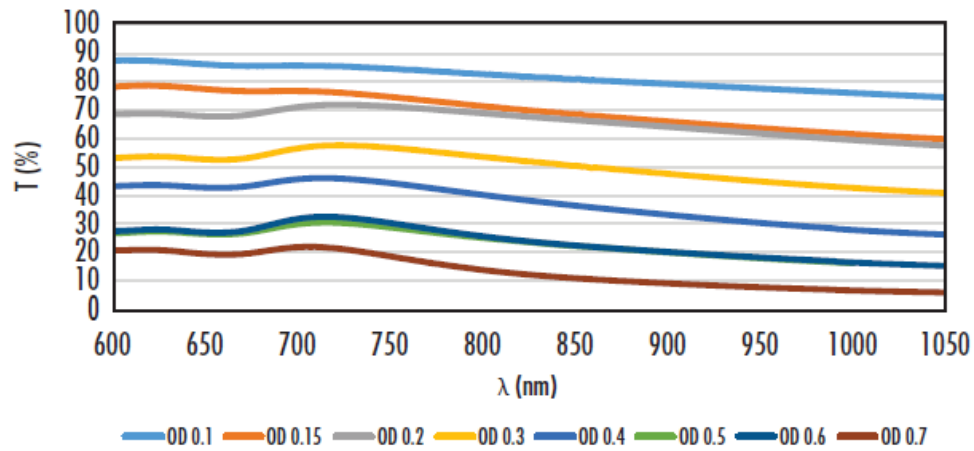
VIS 0° Coated HOYA ND Filters



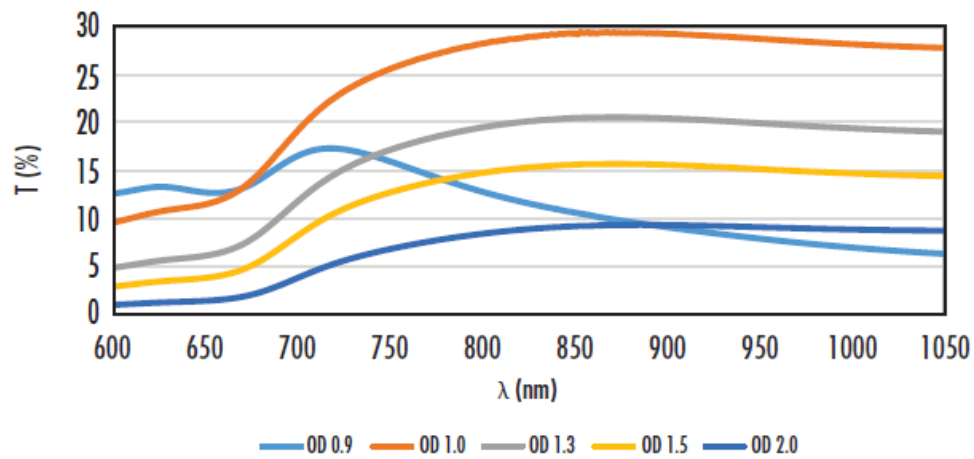
VIS 0° Coated HOYA ND Filters



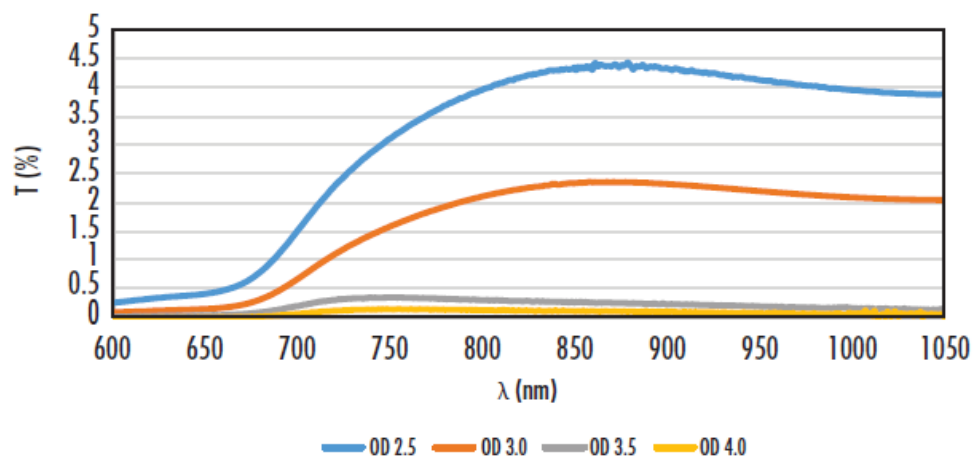
NIR I Coated HOYA ND Filters



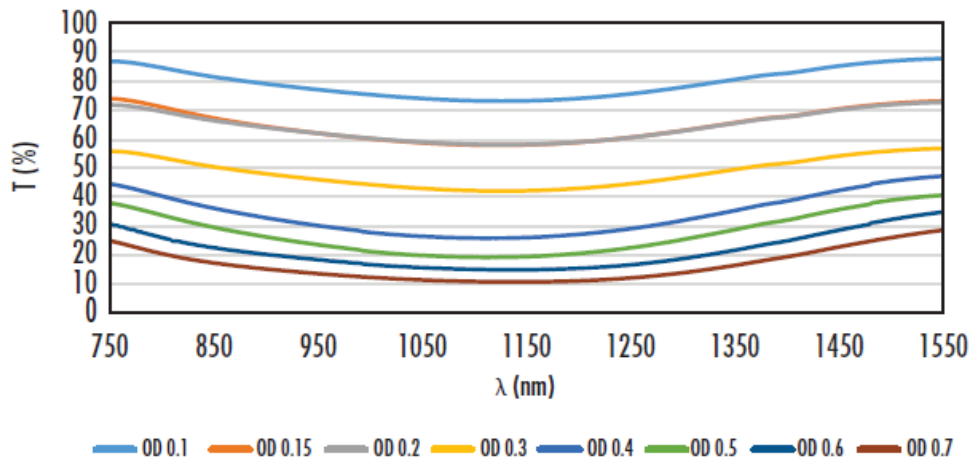
NIR I Coated HOYA ND Filters



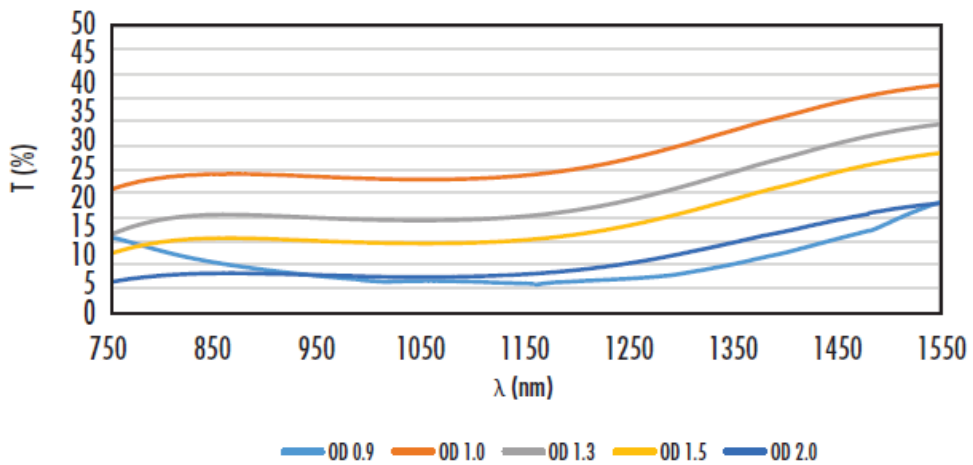
NIR I Coated HOYA ND Filters



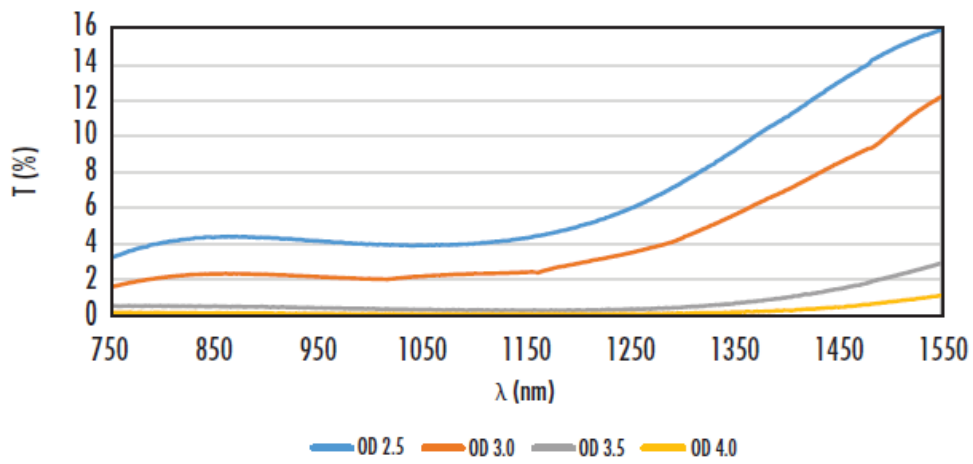
NIR II Coated HOYA ND Filters



NIR II Coated HOYA ND Filters



NIR II Coated HOYA ND Filters



## Products

| Dia.<br>(mm) | Coating                   | Optical<br>Density<br>OD<br>(Average) | Nominal<br>OD @<br>Center<br>of<br>Coating | Wavelength<br>Range (nm) | Stock<br>Number         | Price                                       | Buy          |
|--------------|---------------------------|---------------------------------------|--------------------------------------------|--------------------------|-------------------------|---------------------------------------------|--------------|
| 12.50        | VIS 0°<br>(425-<br>675nm) | 0.1                                   | 0.08                                       | 425 - 675                | <a href="#">#13-078</a> | C\$88.20<br><a href="#">Volume Pricing</a>  | 1 In Stock   |
| 25.00        | VIS 0°<br>(425-<br>675nm) | 0.1                                   | 0.08                                       | 425 - 675                | <a href="#">#13-095</a> | C\$121.80<br><a href="#">Volume Pricing</a> | 10 In Stock  |
| 50.00        | VIS 0°<br>(425-<br>675nm) | 0.1                                   | 0.08                                       | 425 - 675                | <a href="#">#13-112</a> | C\$259.00<br><a href="#">Volume Pricing</a> | 5 In Stock   |
| 12.50        | VIS 0°<br>(425-<br>675nm) | 0.15                                  | 0.13                                       | 425 - 675                | <a href="#">#13-079</a> | C\$88.20<br><a href="#">Volume Pricing</a>  | 1 In Stock   |
| 25.00        | VIS 0°<br>(425-<br>675nm) | 0.15                                  | 0.13                                       | 425 - 675                | <a href="#">#13-096</a> | C\$121.80<br><a href="#">Volume Pricing</a> | 12 In Stock  |
| 50.00        | VIS 0°<br>(425-<br>675nm) | 0.15                                  | 0.13                                       | 425 - 675                | <a href="#">#13-113</a> | C\$259.00<br><a href="#">Volume Pricing</a> | 14 In Stock  |
| 12.50        | VIS 0°<br>(425-<br>675nm) | 0.2                                   | 0.18                                       | 425 - 675                | <a href="#">#13-080</a> | C\$88.20<br><a href="#">Volume Pricing</a>  | 20+ In Stock |
| 25.00        | VIS 0°<br>(425-<br>675nm) | 0.2                                   | 0.18                                       | 425 - 675                | <a href="#">#13-097</a> | C\$121.80<br><a href="#">Volume Pricing</a> | 3 In Stock   |
| 50.00        | VIS 0°<br>(425-<br>675nm) | 0.2                                   | 0.18                                       | 425 - 675                | <a href="#">#13-114</a> | C\$259.00<br><a href="#">Volume Pricing</a> | 6 In Stock   |
| 12.50        | VIS 0°<br>(425-<br>675nm) | 0.3                                   | 0.28                                       | 425 - 675                | <a href="#">#13-081</a> | C\$88.20<br><a href="#">Volume Pricing</a>  | 9 In Stock   |
| 25.00        | VIS 0°<br>(425-<br>675nm) | 0.3                                   | 0.28                                       | 425 - 675                | <a href="#">#13-098</a> | C\$121.80<br><a href="#">Volume Pricing</a> | 15 In Stock  |

|       |                       |     |      |           |                         |                                             |             |
|-------|-----------------------|-----|------|-----------|-------------------------|---------------------------------------------|-------------|
| 50.00 | VIS 0°<br>(425-675nm) | 0.3 | 0.28 | 425 - 675 | <a href="#">#13-115</a> | C\$259.00<br><a href="#">Volume Pricing</a> | 4 In Stock  |
| 12.50 | VIS 0°<br>(425-675nm) | 0.4 | 0.35 | 425 - 675 | <a href="#">#13-082</a> | C\$88.20<br><a href="#">Volume Pricing</a>  | 5 In Stock  |
| 25.00 | VIS 0°<br>(425-675nm) | 0.4 | 0.35 | 425 - 675 | <a href="#">#13-099</a> | C\$121.80<br><a href="#">Volume Pricing</a> | 13 In Stock |
| 50.00 | VIS 0°<br>(425-675nm) | 0.4 | 0.35 | 425 - 675 | <a href="#">#13-116</a> | C\$259.00<br><a href="#">Volume Pricing</a> | 1 In Stock  |
| 12.50 | VIS 0°<br>(425-675nm) | 0.5 | 0.43 | 425 - 675 | <a href="#">#13-083</a> | C\$88.20<br><a href="#">Volume Pricing</a>  | 9 In Stock  |
| 25.00 | VIS 0°<br>(425-675nm) | 0.5 | 0.43 | 425 - 675 | <a href="#">#13-100</a> | C\$121.80<br><a href="#">Volume Pricing</a> | 13 In Stock |
| 50.00 | VIS 0°<br>(425-675nm) | 0.5 | 0.43 | 425 - 675 | <a href="#">#13-117</a> | C\$259.00<br><a href="#">Volume Pricing</a> | 3 In Stock  |
| 12.50 | VIS 0°<br>(425-675nm) | 0.6 | 0.53 | 425 - 675 | <a href="#">#13-084</a> | C\$88.20<br><a href="#">Volume Pricing</a>  | 3 In Stock  |
| 25.00 | VIS 0°<br>(425-675nm) | 0.6 | 0.53 | 425 - 675 | <a href="#">#13-101</a> | C\$121.80<br><a href="#">Volume Pricing</a> | 14 In Stock |
| 50.00 | VIS 0°<br>(425-675nm) | 0.6 | 0.53 | 425 - 675 | <a href="#">#13-118</a> | C\$259.00<br><a href="#">Volume Pricing</a> | 5 In Stock  |
| 12.50 | VIS 0°<br>(425-675nm) | 0.7 | 0.63 | 425 - 675 | <a href="#">#13-085</a> | C\$88.20<br><a href="#">Volume Pricing</a>  | 8 In Stock  |
| 25.00 | VIS 0°<br>(425-675nm) | 0.7 | 0.63 | 425 - 675 | <a href="#">#13-102</a> | C\$121.80<br><a href="#">Volume Pricing</a> | 5 In Stock  |
| 50.00 | VIS 0°<br>(425-675nm) | 0.7 | 0.63 | 425 - 675 | <a href="#">#13-119</a> | C\$259.00<br><a href="#">Volume Pricing</a> | 5 In Stock  |
| 12.50 | VIS 0°<br>(425-675nm) | 0.9 | 0.86 | 425 - 675 | <a href="#">#13-086</a> | C\$88.20<br><a href="#">Volume Pricing</a>  | 7 In Stock  |

|       |                       |     |      |           |                         |                                             |              |
|-------|-----------------------|-----|------|-----------|-------------------------|---------------------------------------------|--------------|
| 25.00 | VIS 0°<br>(425-675nm) | 0.9 | 0.86 | 425 - 675 | <a href="#">#13-103</a> | C\$121.80<br><a href="#">Volume Pricing</a> | 13 In Stock  |
| 50.00 | VIS 0°<br>(425-675nm) | 0.9 | 0.86 | 425 - 675 | <a href="#">#13-120</a> | C\$259.00<br><a href="#">Volume Pricing</a> | 1 In Stock   |
| 12.50 | VIS 0°<br>(425-675nm) | 1   | 0.94 | 425 - 675 | <a href="#">#13-087</a> | C\$88.20<br><a href="#">Volume Pricing</a>  | 8 In Stock   |
| 25.00 | VIS 0°<br>(425-675nm) | 1   | 0.94 | 425 - 675 | <a href="#">#13-104</a> | C\$121.80<br><a href="#">Volume Pricing</a> | 20+ In Stock |
| 50.00 | VIS 0°<br>(425-675nm) | 1   | 0.94 | 425 - 675 | <a href="#">#13-121</a> | C\$259.00<br><a href="#">Volume Pricing</a> | 5 In Stock   |
| 12.50 | VIS 0°<br>(425-675nm) | 1.3 | 1.35 | 425 - 675 | <a href="#">#13-088</a> | C\$88.20<br><a href="#">Volume Pricing</a>  | 5 In Stock   |
| 25.00 | VIS 0°<br>(425-675nm) | 1.3 | 1.35 | 425 - 675 | <a href="#">#13-105</a> | C\$121.80<br><a href="#">Volume Pricing</a> | 1 In Stock   |
| 50.00 | VIS 0°<br>(425-675nm) | 1.3 | 1.35 | 425 - 675 | <a href="#">#13-122</a> | C\$259.00<br><a href="#">Volume Pricing</a> | Contact Us   |
| 12.50 | VIS 0°<br>(425-675nm) | 1.5 | 1.40 | 425 - 675 | <a href="#">#13-089</a> | C\$88.20<br><a href="#">Volume Pricing</a>  | 8 In Stock   |
| 25.00 | VIS 0°<br>(425-675nm) | 1.5 | 1.40 | 425 - 675 | <a href="#">#13-106</a> | C\$121.80<br><a href="#">Volume Pricing</a> | 15 In Stock  |
| 50.00 | VIS 0°<br>(425-675nm) | 1.5 | 1.40 | 425 - 675 | <a href="#">#13-123</a> | C\$259.00<br><a href="#">Volume Pricing</a> | 5 In Stock   |
| 12.50 | VIS 0°<br>(425-675nm) | 2   | 1.85 | 425 - 675 | <a href="#">#13-090</a> | C\$88.20<br><a href="#">Volume Pricing</a>  | 5 In Stock   |
| 25.00 | VIS 0°<br>(425-675nm) | 2   | 1.85 | 425 - 675 | <a href="#">#13-107</a> | C\$121.80<br><a href="#">Volume Pricing</a> | 16 In Stock  |
| 50.00 | VIS 0°<br>(425-675nm) | 2   | 1.85 | 425 - 675 | <a href="#">#13-124</a> | C\$259.00<br><a href="#">Volume Pricing</a> | 6 In Stock   |

|       |                       |     |      |            |                         |                                             |             |
|-------|-----------------------|-----|------|------------|-------------------------|---------------------------------------------|-------------|
| 12.50 | VIS 0°<br>(425-675nm) | 2.5 | 2.30 | 425 - 675  | <a href="#">#13-091</a> | C\$88.20<br><a href="#">Volume Pricing</a>  | 6 In Stock  |
| 25.00 | VIS 0°<br>(425-675nm) | 2.5 | 2.30 | 425 - 675  | <a href="#">#13-108</a> | C\$121.80<br><a href="#">Volume Pricing</a> | 8 In Stock  |
| 50.00 | VIS 0°<br>(425-675nm) | 2.5 | 2.30 | 425 - 675  | <a href="#">#13-125</a> | C\$259.00<br><a href="#">Volume Pricing</a> | 5 In Stock  |
| 12.50 | VIS 0°<br>(425-675nm) | 3   | 2.77 | 425 - 675  | <a href="#">#13-092</a> | C\$88.20<br><a href="#">Volume Pricing</a>  | 6 In Stock  |
| 25.00 | VIS 0°<br>(425-675nm) | 3   | 2.77 | 425 - 675  | <a href="#">#13-109</a> | C\$121.80<br><a href="#">Volume Pricing</a> | 9 In Stock  |
| 50.00 | VIS 0°<br>(425-675nm) | 3   | 2.77 | 425 - 675  | <a href="#">#13-126</a> | C\$259.00<br><a href="#">Volume Pricing</a> | 3 In Stock  |
| 12.50 | VIS 0°<br>(425-675nm) | 3.5 | 3.40 | 425 - 675  | <a href="#">#13-093</a> | C\$88.20<br><a href="#">Volume Pricing</a>  | 12 In Stock |
| 25.00 | VIS 0°<br>(425-675nm) | 3.5 | 3.40 | 425 - 675  | <a href="#">#13-110</a> | C\$121.80<br><a href="#">Volume Pricing</a> | 13 In Stock |
| 50.00 | VIS 0°<br>(425-675nm) | 3.5 | 3.40 | 425 - 675  | <a href="#">#13-127</a> | C\$259.00<br><a href="#">Volume Pricing</a> | 8 In Stock  |
| 12.50 | VIS 0°<br>(425-675nm) | 4   | 3.60 | 425 - 675  | <a href="#">#13-094</a> | C\$88.20<br><a href="#">Volume Pricing</a>  | 3 In Stock  |
| 25.00 | VIS 0°<br>(425-675nm) | 4   | 3.60 | 425 - 675  | <a href="#">#13-111</a> | C\$121.80<br><a href="#">Volume Pricing</a> | 5 In Stock  |
| 50.00 | VIS 0°<br>(425-675nm) | 4   | 3.60 | 425 - 675  | <a href="#">#13-128</a> | C\$259.00<br><a href="#">Volume Pricing</a> | 5 In Stock  |
| 12.50 | NIR I<br>(600-1050nm) | 0.1 | 0.14 | 600 - 1050 | <a href="#">#13-146</a> | C\$88.20<br><a href="#">Volume Pricing</a>  | 2 In Stock  |
| 25.00 | NIR I<br>(600-1050nm) | 0.1 | 0.14 | 600 - 1050 | <a href="#">#13-163</a> | C\$121.80<br><a href="#">Volume Pricing</a> | 12 In Stock |

|       |                       |      |      |            |                         |                                             |             |
|-------|-----------------------|------|------|------------|-------------------------|---------------------------------------------|-------------|
| 50.00 | NIR I<br>(600-1050nm) | 0.1  | 0.14 | 600 - 1050 | <a href="#">#13-180</a> | C\$259.00<br><a href="#">Volume Pricing</a> | 5 In Stock  |
| 12.50 | NIR I<br>(600-1050nm) | 0.15 | 0.25 | 600 - 1050 | <a href="#">#13-147</a> | C\$88.20<br><a href="#">Volume Pricing</a>  | 9 In Stock  |
| 25.00 | NIR I<br>(600-1050nm) | 0.15 | 0.25 | 600 - 1050 | <a href="#">#13-164</a> | C\$121.80<br><a href="#">Volume Pricing</a> | 10 In Stock |
| 50.00 | NIR I<br>(600-1050nm) | 0.15 | 0.25 | 600 - 1050 | <a href="#">#13-181</a> | C\$259.00<br><a href="#">Volume Pricing</a> | 5 In Stock  |
| 12.50 | NIR I<br>(600-1050nm) | 0.2  | 0.26 | 600 - 1050 | <a href="#">#13-148</a> | C\$88.20<br><a href="#">Volume Pricing</a>  | 11 In Stock |
| 25.00 | NIR I<br>(600-1050nm) | 0.2  | 0.26 | 600 - 1050 | <a href="#">#13-165</a> | C\$121.80<br><a href="#">Volume Pricing</a> | 11 In Stock |
| 50.00 | NIR I<br>(600-1050nm) | 0.2  | 0.26 | 600 - 1050 | <a href="#">#13-182</a> | C\$259.00<br><a href="#">Volume Pricing</a> | 6 In Stock  |
| 12.50 | NIR I<br>(600-1050nm) | 0.3  | 0.40 | 600 - 1050 | <a href="#">#13-149</a> | C\$88.20<br><a href="#">Volume Pricing</a>  | 3 In Stock  |
| 25.00 | NIR I<br>(600-1050nm) | 0.3  | 0.40 | 600 - 1050 | <a href="#">#13-166</a> | C\$121.80<br><a href="#">Volume Pricing</a> | 10 In Stock |
| 50.00 | NIR I<br>(600-1050nm) | 0.3  | 0.40 | 600 - 1050 | <a href="#">#13-183</a> | C\$259.00<br><a href="#">Volume Pricing</a> | 8 In Stock  |
| 12.50 | NIR I<br>(600-1050nm) | 0.4  | 0.48 | 600 - 1050 | <a href="#">#13-150</a> | C\$88.20<br><a href="#">Volume Pricing</a>  | 8 In Stock  |
| 25.00 | NIR I<br>(600-1050nm) | 0.4  | 0.48 | 600 - 1050 | <a href="#">#13-167</a> | C\$121.80<br><a href="#">Volume Pricing</a> | 13 In Stock |
| 50.00 | NIR I<br>(600-1050nm) | 0.4  | 0.48 | 600 - 1050 | <a href="#">#13-184</a> | C\$259.00<br><a href="#">Volume Pricing</a> | 8 In Stock  |
| 12.50 | NIR I<br>(600-1050nm) | 0.5  | 0.68 | 600 - 1050 | <a href="#">#13-151</a> | C\$88.20<br><a href="#">Volume Pricing</a>  | 5 In Stock  |

|       |                       |     |      |            |                         |                                             |              |
|-------|-----------------------|-----|------|------------|-------------------------|---------------------------------------------|--------------|
| 25.00 | NIR I<br>(600-1050nm) | 0.5 | 0.68 | 600 - 1050 | <a href="#">#13-168</a> | C\$121.80<br><a href="#">Volume Pricing</a> | 5 In Stock   |
| 50.00 | NIR I<br>(600-1050nm) | 0.5 | 0.68 | 600 - 1050 | <a href="#">#13-185</a> | C\$259.00<br><a href="#">Volume Pricing</a> | 5 In Stock   |
| 12.50 | NIR I<br>(600-1050nm) | 0.6 | 0.84 | 600 - 1050 | <a href="#">#13-152</a> | C\$88.20<br><a href="#">Volume Pricing</a>  | 7 In Stock   |
| 25.00 | NIR I<br>(600-1050nm) | 0.6 | 0.84 | 600 - 1050 | <a href="#">#13-169</a> | C\$121.80<br><a href="#">Volume Pricing</a> | 12 In Stock  |
| 50.00 | NIR I<br>(600-1050nm) | 0.6 | 0.84 | 600 - 1050 | <a href="#">#13-186</a> | C\$259.00<br><a href="#">Volume Pricing</a> | 6 In Stock   |
| 12.50 | NIR I<br>(600-1050nm) | 0.7 | 1.03 | 600 - 1050 | <a href="#">#13-153</a> | C\$88.20<br><a href="#">Volume Pricing</a>  | 6 In Stock   |
| 25.00 | NIR I<br>(600-1050nm) | 0.7 | 1.03 | 600 - 1050 | <a href="#">#13-170</a> | C\$121.80<br><a href="#">Volume Pricing</a> | 10 In Stock  |
| 50.00 | NIR I<br>(600-1050nm) | 0.7 | 1.03 | 600 - 1050 | <a href="#">#13-187</a> | C\$259.00<br><a href="#">Volume Pricing</a> | 6 In Stock   |
| 12.50 | NIR I<br>(600-1050nm) | 0.9 | 1.02 | 600 - 1050 | <a href="#">#13-154</a> | C\$88.20<br><a href="#">Volume Pricing</a>  | 5 In Stock   |
| 25.00 | NIR I<br>(600-1050nm) | 0.9 | 1.02 | 600 - 1050 | <a href="#">#13-171</a> | C\$121.80<br><a href="#">Volume Pricing</a> | 14 In Stock  |
| 50.00 | NIR I<br>(600-1050nm) | 0.9 | 1.02 | 600 - 1050 | <a href="#">#13-188</a> | C\$259.00<br><a href="#">Volume Pricing</a> | 9 In Stock   |
| 12.50 | NIR I<br>(600-1050nm) | 1   | 0.53 | 600 - 1050 | <a href="#">#13-155</a> | C\$88.20<br><a href="#">Volume Pricing</a>  | 5 In Stock   |
| 25.00 | NIR I<br>(600-1050nm) | 1   | 0.53 | 600 - 1050 | <a href="#">#13-172</a> | C\$121.80<br><a href="#">Volume Pricing</a> | 20+ In Stock |
| 50.00 | NIR I<br>(600-1050nm) | 1   | 0.53 | 600 - 1050 | <a href="#">#13-189</a> | C\$259.00<br><a href="#">Volume Pricing</a> | 4 In Stock   |

|       |                       |     |      |            |                         |                                             |              |
|-------|-----------------------|-----|------|------------|-------------------------|---------------------------------------------|--------------|
| 12.50 | NIR I<br>(600-1050nm) | 1.3 | 0.76 | 600 - 1050 | <a href="#">#13-156</a> | C\$88.20<br><a href="#">Volume Pricing</a>  | 9 In Stock   |
| 25.00 | NIR I<br>(600-1050nm) | 1.3 | 0.76 | 600 - 1050 | <a href="#">#13-173</a> | C\$121.80<br><a href="#">Volume Pricing</a> | 10 In Stock  |
| 50.00 | NIR I<br>(600-1050nm) | 1.3 | 0.76 | 600 - 1050 | <a href="#">#13-190</a> | C\$259.00<br><a href="#">Volume Pricing</a> | 10 In Stock  |
| 12.50 | NIR I<br>(600-1050nm) | 1.5 | 0.78 | 600 - 1050 | <a href="#">#13-157</a> | C\$88.20<br><a href="#">Volume Pricing</a>  | 11 In Stock  |
| 25.00 | NIR I<br>(600-1050nm) | 1.5 | 0.78 | 600 - 1050 | <a href="#">#13-174</a> | C\$121.80<br><a href="#">Volume Pricing</a> | 10 In Stock  |
| 50.00 | NIR I<br>(600-1050nm) | 1.5 | 0.78 | 600 - 1050 | <a href="#">#13-191</a> | C\$259.00<br><a href="#">Volume Pricing</a> | 10 In Stock  |
| 12.50 | NIR I<br>(600-1050nm) | 2   | 1.03 | 600 - 1050 | <a href="#">#13-158</a> | C\$88.20<br><a href="#">Volume Pricing</a>  | 20+ In Stock |
| 25.00 | NIR I<br>(600-1050nm) | 2   | 1.03 | 600 - 1050 | <a href="#">#13-175</a> | C\$121.80<br><a href="#">Volume Pricing</a> | 7 In Stock   |
| 50.00 | NIR I<br>(600-1050nm) | 2   | 1.03 | 600 - 1050 | <a href="#">#13-192</a> | C\$259.00<br><a href="#">Volume Pricing</a> | 8 In Stock   |
| 12.50 | NIR I<br>(600-1050nm) | 2.5 | 1.28 | 600 - 1050 | <a href="#">#13-159</a> | C\$88.20<br><a href="#">Volume Pricing</a>  | 8 In Stock   |
| 25.00 | NIR I<br>(600-1050nm) | 2.5 | 1.28 | 600 - 1050 | <a href="#">#13-176</a> | C\$121.80<br><a href="#">Volume Pricing</a> | 12 In Stock  |
| 50.00 | NIR I<br>(600-1050nm) | 2.5 | 1.28 | 600 - 1050 | <a href="#">#13-193</a> | C\$259.00<br><a href="#">Volume Pricing</a> | 7 In Stock   |
| 12.50 | NIR I<br>(600-1050nm) | 3   | 1.53 | 600 - 1050 | <a href="#">#13-160</a> | C\$88.20<br><a href="#">Volume Pricing</a>  | 14 In Stock  |
| 25.00 | NIR I<br>(600-1050nm) | 3   | 1.53 | 600 - 1050 | <a href="#">#13-177</a> | C\$121.80<br><a href="#">Volume Pricing</a> | 20+ In Stock |

|       |                        |      |      |            |                         |                                             |              |
|-------|------------------------|------|------|------------|-------------------------|---------------------------------------------|--------------|
| 50.00 | NIR I<br>(600-1050nm)  | 3    | 1.53 | 600 - 1050 | <a href="#">#13-194</a> | C\$259.00<br><a href="#">Volume Pricing</a> | 2 In Stock   |
| 12.50 | NIR I<br>(600-1050nm)  | 3.5  | 2.51 | 600 - 1050 | <a href="#">#13-161</a> | C\$88.20<br><a href="#">Volume Pricing</a>  | 2 In Stock   |
| 25.00 | NIR I<br>(600-1050nm)  | 3.5  | 2.51 | 600 - 1050 | <a href="#">#13-178</a> | C\$121.80<br><a href="#">Volume Pricing</a> | 5 In Stock   |
| 50.00 | NIR I<br>(600-1050nm)  | 3.5  | 2.51 | 600 - 1050 | <a href="#">#13-195</a> | C\$259.00<br><a href="#">Volume Pricing</a> | 6 In Stock   |
| 12.50 | NIR I<br>(600-1050nm)  | 4    | 2.58 | 600 - 1050 | <a href="#">#13-162</a> | C\$88.20<br><a href="#">Volume Pricing</a>  | 7 In Stock   |
| 25.00 | NIR I<br>(600-1050nm)  | 4    | 2.58 | 600 - 1050 | <a href="#">#13-179</a> | C\$121.80<br><a href="#">Volume Pricing</a> | 20+ In Stock |
| 50.00 | NIR I<br>(600-1050nm)  | 4    | 2.58 | 600 - 1050 | <a href="#">#13-196</a> | C\$259.00<br><a href="#">Volume Pricing</a> | 7 In Stock   |
| 12.50 | NIR II<br>(750-1550nm) | 0.1  | 0.16 | 750 - 1550 | <a href="#">#13-217</a> | C\$88.20<br><a href="#">Volume Pricing</a>  | 12 In Stock  |
| 25.00 | NIR II<br>(750-1550nm) | 0.1  | 0.16 | 750 - 1550 | <a href="#">#13-235</a> | C\$121.80<br><a href="#">Volume Pricing</a> | 10 In Stock  |
| 50.00 | NIR II<br>(750-1550nm) | 0.1  | 0.16 | 750 - 1550 | <a href="#">#13-252</a> | C\$259.00<br><a href="#">Volume Pricing</a> | 3 In Stock   |
| 12.50 | NIR II<br>(750-1550nm) | 0.15 | 0.29 | 750 - 1550 | <a href="#">#13-218</a> | C\$88.20<br><a href="#">Volume Pricing</a>  | 9 In Stock   |
| 25.00 | NIR II<br>(750-1550nm) | 0.15 | 0.29 | 750 - 1550 | <a href="#">#13-236</a> | C\$121.80<br><a href="#">Volume Pricing</a> | 12 In Stock  |
| 50.00 | NIR II<br>(750-1550nm) | 0.15 | 0.29 | 750 - 1550 | <a href="#">#13-253</a> | C\$259.00<br><a href="#">Volume Pricing</a> | 3 In Stock   |
| 12.50 | NIR II<br>(750-1550nm) | 0.2  | 0.30 | 750 - 1550 | <a href="#">#13-219</a> | C\$88.20<br><a href="#">Volume Pricing</a>  | 11 In Stock  |

|       |                        |     |      |            |                         |                                             |             |
|-------|------------------------|-----|------|------------|-------------------------|---------------------------------------------|-------------|
| 25.00 | NIR II<br>(750-1550nm) | 0.2 | 0.30 | 750 - 1550 | <a href="#">#13-237</a> | C\$121.80<br><a href="#">Volume Pricing</a> | 9 In Stock  |
| 50.00 | NIR II<br>(750-1550nm) | 0.2 | 0.30 | 750 - 1550 | <a href="#">#13-254</a> | C\$259.00<br><a href="#">Volume Pricing</a> | 6 In Stock  |
| 12.50 | NIR II<br>(750-1550nm) | 0.3 | 0.47 | 750 - 1550 | <a href="#">#13-220</a> | C\$88.20<br><a href="#">Volume Pricing</a>  | 17 In Stock |
| 25.00 | NIR II<br>(750-1550nm) | 0.3 | 0.47 | 750 - 1550 | <a href="#">#13-238</a> | C\$121.80<br><a href="#">Volume Pricing</a> | 8 In Stock  |
| 50.00 | NIR II<br>(750-1550nm) | 0.3 | 0.47 | 750 - 1550 | <a href="#">#13-255</a> | C\$259.00<br><a href="#">Volume Pricing</a> | 1 In Stock  |
| 12.50 | NIR II<br>(750-1550nm) | 0.4 | 0.55 | 750 - 1550 | <a href="#">#13-221</a> | C\$88.20<br><a href="#">Volume Pricing</a>  | 14 In Stock |
| 25.00 | NIR II<br>(750-1550nm) | 0.4 | 0.55 | 750 - 1550 | <a href="#">#13-239</a> | C\$121.80<br><a href="#">Volume Pricing</a> | 10 In Stock |
| 50.00 | NIR II<br>(750-1550nm) | 0.4 | 0.55 | 750 - 1550 | <a href="#">#13-256</a> | C\$259.00<br><a href="#">Volume Pricing</a> | 7 In Stock  |
| 12.50 | NIR II<br>(750-1550nm) | 0.5 | 0.79 | 750 - 1550 | <a href="#">#13-223</a> | C\$88.20<br><a href="#">Volume Pricing</a>  | 15 In Stock |
| 25.00 | NIR II<br>(750-1550nm) | 0.5 | 0.79 | 750 - 1550 | <a href="#">#13-240</a> | C\$121.80<br><a href="#">Volume Pricing</a> | 6 In Stock  |
| 50.00 | NIR II<br>(750-1550nm) | 0.5 | 0.79 | 750 - 1550 | <a href="#">#13-257</a> | C\$259.00<br><a href="#">Volume Pricing</a> | 1 In Stock  |
| 12.50 | NIR II<br>(750-1550nm) | 0.6 | 0.98 | 750 - 1550 | <a href="#">#13-224</a> | C\$88.20<br><a href="#">Volume Pricing</a>  | 10 In Stock |
| 25.00 | NIR II<br>(750-1550nm) | 0.6 | 0.98 | 750 - 1550 | <a href="#">#13-241</a> | C\$121.80<br><a href="#">Volume Pricing</a> | 15 In Stock |
| 50.00 | NIR II<br>(750-1550nm) | 0.6 | 0.98 | 750 - 1550 | <a href="#">#13-258</a> | C\$259.00<br><a href="#">Volume Pricing</a> | 7 In Stock  |

|       |                        |     |      |            |                         |                                             |              |
|-------|------------------------|-----|------|------------|-------------------------|---------------------------------------------|--------------|
| 12.50 | NIR II<br>(750-1550nm) | 0.7 | 1.21 | 750 - 1550 | <a href="#">#13-225</a> | C\$88.20<br><a href="#">Volume Pricing</a>  | 14 In Stock  |
| 25.00 | NIR II<br>(750-1550nm) | 0.7 | 1.21 | 750 - 1550 | <a href="#">#13-242</a> | C\$121.80<br><a href="#">Volume Pricing</a> | 12 In Stock  |
| 50.00 | NIR II<br>(750-1550nm) | 0.7 | 1.21 | 750 - 1550 | <a href="#">#13-259</a> | C\$259.00<br><a href="#">Volume Pricing</a> | 5 In Stock   |
| 12.50 | NIR II<br>(750-1550nm) | 0.9 | 1.18 | 750 - 1550 | <a href="#">#13-226</a> | C\$88.20<br><a href="#">Volume Pricing</a>  | 7 In Stock   |
| 25.00 | NIR II<br>(750-1550nm) | 0.9 | 1.18 | 750 - 1550 | <a href="#">#13-243</a> | C\$121.80<br><a href="#">Volume Pricing</a> | 14 In Stock  |
| 50.00 | NIR II<br>(750-1550nm) | 0.9 | 1.18 | 750 - 1550 | <a href="#">#13-260</a> | C\$259.00<br><a href="#">Volume Pricing</a> | 7 In Stock   |
| 12.50 | NIR II<br>(750-1550nm) | 1   | 0.53 | 750 - 1550 | <a href="#">#13-227</a> | C\$88.20<br><a href="#">Volume Pricing</a>  | 20+ In Stock |
| 25.00 | NIR II<br>(750-1550nm) | 1   | 0.53 | 750 - 1550 | <a href="#">#13-244</a> | C\$121.80<br><a href="#">Volume Pricing</a> | 6 In Stock   |
| 50.00 | NIR II<br>(750-1550nm) | 1   | 0.53 | 750 - 1550 | <a href="#">#13-261</a> | C\$259.00<br><a href="#">Volume Pricing</a> | Contact Us   |
| 12.50 | NIR II<br>(750-1550nm) | 1.3 | 0.75 | 750 - 1550 | <a href="#">#13-228</a> | C\$88.20<br><a href="#">Volume Pricing</a>  | 20+ In Stock |
| 25.00 | NIR II<br>(750-1550nm) | 1.3 | 0.75 | 750 - 1550 | <a href="#">#13-245</a> | C\$121.80<br><a href="#">Volume Pricing</a> | 10 In Stock  |
| 50.00 | NIR II<br>(750-1550nm) | 1.3 | 0.75 | 750 - 1550 | <a href="#">#13-262</a> | C\$259.00<br><a href="#">Volume Pricing</a> | 5 In Stock   |
| 12.50 | NIR II<br>(750-1550nm) | 1.5 | 0.78 | 750 - 1550 | <a href="#">#13-229</a> | C\$88.20<br><a href="#">Volume Pricing</a>  | 14 In Stock  |
| 25.00 | NIR II<br>(750-1550nm) | 1.5 | 0.78 | 750 - 1550 | <a href="#">#13-246</a> | C\$121.80<br><a href="#">Volume Pricing</a> | 2 In Stock   |

|       |                        |     |      |            |                         |                                             |              |
|-------|------------------------|-----|------|------------|-------------------------|---------------------------------------------|--------------|
| 50.00 | NIR II<br>(750-1550nm) | 1.5 | 0.78 | 750 - 1550 | <a href="#">#13-263</a> | C\$259.00<br><a href="#">Volume Pricing</a> | 4 In Stock   |
| 12.50 | NIR II<br>(750-1550nm) | 2   | 1.02 | 750 - 1550 | <a href="#">#13-230</a> | C\$88.20<br><a href="#">Volume Pricing</a>  | 13 In Stock  |
| 25.00 | NIR II<br>(750-1550nm) | 2   | 1.02 | 750 - 1550 | <a href="#">#13-247</a> | C\$121.80<br><a href="#">Volume Pricing</a> | 2 In Stock   |
| 50.00 | NIR II<br>(750-1550nm) | 2   | 1.02 | 750 - 1550 | <a href="#">#13-264</a> | C\$259.00<br><a href="#">Volume Pricing</a> | 1 In Stock   |
| 12.50 | NIR II<br>(750-1550nm) | 2.5 | 1.27 | 750 - 1550 | <a href="#">#13-231</a> | C\$88.20<br><a href="#">Volume Pricing</a>  | 11 In Stock  |
| 25.00 | NIR II<br>(750-1550nm) | 2.5 | 1.27 | 750 - 1550 | <a href="#">#13-248</a> | C\$121.80<br><a href="#">Volume Pricing</a> | 11 In Stock  |
| 50.00 | NIR II<br>(750-1550nm) | 2.5 | 1.27 | 750 - 1550 | <a href="#">#13-265</a> | C\$259.00<br><a href="#">Volume Pricing</a> | 9 In Stock   |
| 12.50 | NIR II<br>(750-1550nm) | 3   | 1.52 | 750 - 1550 | <a href="#">#13-232</a> | C\$88.20<br><a href="#">Volume Pricing</a>  | 20+ In Stock |
| 25.00 | NIR II<br>(750-1550nm) | 3   | 1.52 | 750 - 1550 | <a href="#">#13-249</a> | C\$121.80<br><a href="#">Volume Pricing</a> | 6 In Stock   |
| 50.00 | NIR II<br>(750-1550nm) | 3   | 1.52 | 750 - 1550 | <a href="#">#13-266</a> | C\$259.00<br><a href="#">Volume Pricing</a> | 3 In Stock   |
| 12.50 | NIR II<br>(750-1550nm) | 3.5 | 2.77 | 750 - 1550 | <a href="#">#13-233</a> | C\$88.20<br><a href="#">Volume Pricing</a>  | 20+ In Stock |
| 25.00 | NIR II<br>(750-1550nm) | 3.5 | 2.77 | 750 - 1550 | <a href="#">#13-250</a> | C\$121.80<br><a href="#">Volume Pricing</a> | 11 In Stock  |
| 50.00 | NIR II<br>(750-1550nm) | 3.5 | 2.77 | 750 - 1550 | <a href="#">#13-267</a> | C\$259.00<br><a href="#">Volume Pricing</a> | 4 In Stock   |
| 12.50 | NIR II<br>(750-1550nm) | 4   | 2.88 | 750 - 1550 | <a href="#">#13-234</a> | C\$88.20<br><a href="#">Volume Pricing</a>  | 4 In Stock   |

|       |                        |   |      |            |                         |                                             |            |
|-------|------------------------|---|------|------------|-------------------------|---------------------------------------------|------------|
| 25.00 | NIR II<br>(750-1550nm) | 4 | 2.88 | 750 - 1550 | <a href="#">#13-251</a> | C\$121.80<br><a href="#">Volume Pricing</a> | 7 In Stock |
| 50.00 | NIR II<br>(750-1550nm) | 4 | 2.88 | 750 - 1550 | <a href="#">#13-268</a> | C\$259.00<br><a href="#">Volume Pricing</a> | Contact Us |



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