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Product Specifications

| | |
|--------------------------|--|
| Catalogue Number | 41350 |
| Product | <i>N</i>-Boc-<i>cis</i>-4-Fluoro-<i>L</i>-proline methyl ester (2 <i>S</i> ,4 <i>S</i>)-1- <i>tert</i> -Butyl-2-methyl-4-fluoropyrrolidine-1,2-dicarboxylate Methyl-(2 <i>S</i> ,4 <i>S</i>)- <i>N</i> -Boc-4-fluoropyrrolidine-2-carboxylate |
| CAS Number | 203866-16-4 |
| Molecular Formula | C ₁₁ H ₁₈ FNO |
| Molecular Weight | 247.26 |

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|--------------------------|---|
| Appearance | Colorless to yellow to tan |
| Flash Point | > 110 °C |
| Density | 1.153 g / mL at 25 °C |
| Refractive Index | n ²⁰ _D = 1.448 |
| Optical Rotation | [α] ²⁰ _D = -74 to -60 ° (C = 0.5 in MeOH) |
| Infrared Spectrum | Conforms to structure |
| Purity by UV | ≥ 98.5% |
| Storage | Store at RT |

For Laboratory Use Only