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Specification Sheet

Product Name: **O-Methyl-L-threonine**
Specifications & Purity: **98%**
SKU #: **M105982**

Parameter	Limit Values
Purity(HPLC)	98-100 (%)
Specific Rotation [α] ₂₀ /D(c=1 in H ₂ O)	-38.4--36.2 (°)
Nitrogen by Elemental Analysis	10.2-10.8 (%)
Carbon by Elemental Analysis	44-46.2 (%)
Water by Karl Fischer	0-6 (%)
Appearance (M105982)	White to Off-White Powder
Infrared spectrum	Conforms to Structure
Solubility in H ₂ O , clear to slightly hazy(50mg/ml)	pass

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