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## Specification Sheet

Product Name: **(1R,2S,5R)-(-)-Menthyl (S)-p-Toluenesulfinate**  
Specifications & Purity: **98%**  
SKU #: **M121128**

Parameter	Limit Values
Carbon by Elemental Analysis	67.6-71.1 (%)
Specific Rotation $[\alpha]_{20/D}(c=2$ in Acetone)	-205--190 (°)
Melting point	100-106 (°C)
Appearance (M121128)	white to off-white powder, crystals and/or chunks
Infrared spectrum	Conforms to Structure
Proton NMR spectrum	Conforms to Structure
Purity(HPLC)	98-100 (%)

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