

Specification Sheet

Product Name: **(1R)-(-)-10-Camphorsulfonyl chloride**
Specifications & Purity: **97%**
SKU #: **C102453**

Parameter	Limit Values
Melting point	66-68 (°C)
Purity(Titration by AgNO ₃)	96.5-103.5 (%)
Specific Rotation [α] _{20/D} (c=1 in CHCL ₃)	-33--26 (°)
Appearance (C102453)	white to tan powder,crystals and/or chunks
Proton NMR spectrum	Conforms to Structure
Solubility in Toluene	almost transparency