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Specification Sheet

Product Name:	(1S)-(+)-10-Camphorsulfonic acid
Specifications & Purity:	99%
SKU #	C106038
Version	1

Parameter

Limit Values

Melting point	197-200 (°C)
Loss on drying	0-2 (%)
Purity(Neutralization titration)	98.5-101.5 (%)
Specific Rotation [α] _{20/D} (c=5 in H ₂ O)	20-23 (°)
Appearance (c106038)	White to Off-White Powder or Crystals
Proton NMR spectrum	Conforms to Structure
Solubility5% in H ₂ O	Clear colorless to light yellow solution

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