

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **(±)-Camphor**
Specifications & Purity: **96%**
SKU #: **C110690**

Parameter	Limit Values
Specific Rotation $[\alpha]_{20D}(c=10 \text{ in EtOH})$	0-0.15 (°)
Melting point	172-180 (°C)
Purity(GC)	96-100 (%)
Appearance (C110690)	White Powder, Crystals and/or Chunks
Infrared spectrum	Conforms to Structure
Proton NMR spectrum	Conforms to Structure
Solubility in EtOH , Colorless,Clear,100mg/ml	pass