

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **D-(-)-Tartaric acid**
Specifications & Purity: Analytical Reagent,99%
SKU #: **T107140**

Parameter	Limit Values
Enantiometric Excess	99-100 (%)
Specific Rotation $[\alpha]_{20/D}(c=20 \text{ in H}_2\text{O})$	-13--11 ($^{\circ}$)
Purity(Neutralization titration)	99-101 (%)
Appearance (T107140)	White Powder or Crystals or Granules or Chunks
Infrared spectrum	Conforms to Structure
Solubility in H ₂ O , Colorless,Clear,100 mg/mL, H ₂ O	pass