

Specification Sheet

Product Name: **Benzyl L-(+)-Mandelate**
Specifications & Purity: **≥98.0%(GC)**
SKU #: **B136435**

Parameter	Limit Values
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in } \text{CH}_3\text{CN})$	31-37 (°)
Optical purity(LC)	98-100 (%)
Melting point	105-109 (°C)
Purity(GC)	98-100 (%)
Carbon by Elemental Analysis	73.2-75.5 (%)
Appearance (B136435)	White to Off-White Powder or Crystals