

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-18 15:45:36
 Date of Next Testing: 2029-09-17 15:45:36
 Product Name: **O-Benzyl-L-serine**
 CAS Number: 4726-96-9
 Specifications & Purity: Moligand™, ≥99%
 Lot #: L2107356
 SKU #: **B105978**
 Version: **0**
 Analysis #: **573655**
 Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Specific Rotation [α] ₂₀ /D(c=2 in 1 M 6.5-8 (°) HCl)		7.25600 °
Purity(Nonaqueous Titration)	98.5-101.5 (%)	98.59800 %
Appearance (B105978)	White to Off-White Powder or Solid or Chunks	White to Off-White Powder or Solid or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in hot H ₂ O	almost transparency	almost transparency



John Su
QA & QC Manager