

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-23 11:07:03
 Date of Next Testing: 2030-01-22 11:07:03
 Product Name: **N-Benzylloxycarbonyl-D-alaninol**
 CAS Number: 61425-27-2
 Specifications & Purity: $\geq 98\%$
 Lot #: C2226407
 SKU #: **B123476**
 Version: **0**
 Analysis #: **643581**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20/D(c=2 \text{ in EtOH})}$	4.5-6.5 ($^{\circ}$)	5.87800 $^{\circ}$
Nitrogen by Elemental Analysis	6.5-6.9 (%)	6.78000 %
Purity(HPLC)	98-100 (%)	98.96600 %
Carbon by Elemental Analysis	61.6-64.7 (%)	63.49900 %
Appearance (B123476)	White Powder or Crystals	White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
 QA & QC Manager