

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-04-27 15:27:15  
Date of Next Testing: 2027-04-26 15:27:15  
Product Name: **H-Lys(Z)-OBzl hydrochloride**  
CAS Number: 6366-70-7  
Specifications & Purity: 99%  
Lot #: D2318154  
SKU #: **L116992**  
Analysis: **082158**

Parameter	Limit Values	Result
Melting point	138-141 (°C)	140.22000 °C
Purity(Titration by AgNO <sub>3</sub> )	99-100 (%)	99.03 %
Specific Rotation [α] <sub>20</sub> /D(c=1 in 0.1N HCl)	-7.5--5.5 (°)	-7.11 °
Appearance (L116992)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su  
QA & QC Manager