

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-14 10:37:40
 Date of Next Testing: 2029-07-13 10:37:40
 Product Name: **Benzoyl-DL-leucine**
 CAS Number: 17966-67-5
 Specifications & Purity: $\geq 98\%$ (HPLC)(T)
 Lot #: I2127166
 SKU #: **B152355**
 Version: **3**
 Analysis #: **540336**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.90800 %
Melting point	139-143 (°C)	142.94800 °C
Purity (Titration by NaOH)	98-102.5(%)	98.87500 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in Methanol	almost transparency	almost transparency



John Su
QA & QC Manager