

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-06 14:41:47

Date of Next Testing: 2027-06-05 14:41:47

Product Name: **Benzoyl-DL-leucine**

CAS Number: 17966-67-5

Specifications & Purity: $\geq 98\%$ (HPLC)(T)

Lot #: E2330052

SKU #: **B152355**

Version: **3**

Analysis #: **005062**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100%	99.91000 %
Purity (Titration by NaOH)	98-102.5(%)	98.88000 %
Melting point	139-143°C	142.95000 °C
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in Methanol	almost transparency	almost transparency



John Su
QA & QC Manager