

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-03-30 09:08:09

Date of Next Testing: 2028-03-29 09:08:09

Product Name: **N-Benzoyl-L-tyrosine**

CAS Number: 2566-23-6

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

Lot #: C2416109

SKU #: **N159364**

Version: **1**

Analysis #: **325415**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.63100 %
Purity(Neutralization titration)	97.5-102.5 (%)	100.19000 %
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ DMF})$	-80~-75 (°)	-78.52700 °
Appearance(N159364)	White to Almost white powder to crystal	White to Almost white powder to crystal
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager