

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2023-05-08 15:20:13
Date of Next Testing:	2027-05-07 15:20:13
Product Name:	Benzoyl-L-histidine Monohydrate
CAS Number:	5354-94-9
Specifications & Purity:	≥98%
Lot #:	D2318356
SKU #	B153103
Version	1
Analysis #:	197973
Storage Temperature:	Room temperature

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.24100 %
Specific Rotation [α] ₂₀ /D(c=2 in 0.5 M HCL)	-48~-46 (°)	-47.65000 °
Water by Karl Fischer	5.8-7.3 (%)	6.73040 %
Appearance(B153103)	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