

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-25 18:22:51

Date of Next Testing: 2028-12-24 18:22:51

Product Name: **Phenylthiohydantoin-tryptophan**

CAS Number: 5789-24-2

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

Lot #: L2417109

SKU # **P160401**

Version **1**

Analysis #: **013216**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.52160 %
Melting point	181-185 (°C)	181.08000 °C
Appearance (P160401)	Light yellow to Yellow to Orange powder to crystal	Light Yellow to Yellow to Orange powder to crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager