

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-05 08:39:47

Date of Next Testing: 2029-12-04 08:39:47

Product Name: **Phenylthiohydantoin-alanine**

CAS Number: 4333-19-1

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

Lot #: K2521077

SKU #: **P160404**

Version **1**

Analysis #: **616722**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.13000 %
Melting point	184-188 (°C)	184.10000 °C
Appearance (P160404)	White to Orange to Green powder to crystal	White to Orange to Green powder to crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager