

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-10 09:17:51

Date of Next Testing: 2027-05-09 09:17:51

Product Name: **Phenylthiohydantoin-alanine**

CAS Number: 4333-19-1

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

Lot #: D2325099

SKU #: **P160404**

Version: **1**

Analysis #: **016689**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.13200 %
Melting point	184-188 (°C)	184.15000 °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