

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-16 10:30:23
Date of Next Testing: 2029-07-15 10:30:23
Product Name: **Phenylthiohydantoin-norleucine**
CAS Number: 4333-22-6
Specifications & Purity: $\geq 95\%$
Lot #: J2116146
SKU #: **P160434**
Version: **1**
Analysis #: **541087**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	99.95200 %
Melting point	134-138 (°C)	136.81800 °C
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (P160434)	White to Almost white to Light Yellow powder to crystal	White to Almost white to Light Yellow powder to crystal



John Su
QA & QC Manager