

Certificate of Analysis

Date of Testing: 2025-05-15 15:51:19

Date of Next Testing: 2029-05-14 15:51:19

Product Name: **Phenylthiohydantoin-(Nε-phenylthiocarbamyl)-lysine**

CAS Number: 29635-94-7

Specifications & Purity: ≥98%(HPLC)(T)

Lot #: H2112352

SKU #: **P160436**

Version: **2**

Analysis #: **510847**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.67000 %
Melting point	162-166(°C)	164.29800 °C
Appearance(P160436)	White to Light yellow powder to crystal	White to Light yellow powder to crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager