

Certificate of Analysis

Date of Testing: 2025-07-16 10:32:37

Date of Next Testing: 2029-07-15 10:32:37

Product Name: **Phenylthiohydantoin-**δ**-threonine**

CAS Number: 5800-50-0

Specifications & Purity: ≥90%(HPLC)

Lot #: J2116565

SKU #: **P160403**

Version **1**

Analysis #: **541090**

Parameter	Limit Values	Result
Purity(HPLC)	90-100 (%)	97.59500 %
Melting point	234-238 (°C)	235.86800 °C
Appearance (P160403)	White to Light yellow to Light orange powder to crystal	White to Light yellow to Light orange powder to crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager