

Certificate of Analysis

Date of Testing: 2022-02-09 14:31:44

Date of Next Testing: 2025-02-08 14:31:44

Product Name: **(R)-(+)-Thalidomide**

CAS Number: 2614-06-4

Specifications & Purity: $\geq 98\%$

Lot #: B2207582

SKU #: **R333043**

Analysis: **066584**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.00000 %
Specific rotation $[\alpha]_{20/D}$ (C=1.29,DMF)	56.7-70 (°)	58.50000 °
Appearance (R333043)	White Solid	White Solid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager