

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-09-12 11:35:54

Date of Next Testing: 2029-09-11 11:35:54

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

CAS Number: 2614-06-4

Grades & Purity: $\geq 97\%$

Lot #: I2604103

SKU #: **R661560**

Version: **2**

Analysis #: **334021**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	97.50000 %
Specific rotation $[\alpha]_{20/D}$ (C=1.29,DMF)	56.7-70 (°)	60.10000 °
Appearance(R661560)	White to off-white solid	White to off-white solid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager