

Certificate of Analysis

Date of Testing: 2023-10-27 14:37:54

Date of Next Testing: 2026-10-26 14:37:54

Product Name: (2R)-2-Phenyl-3,4-dihydro-2H-pyrimido[2,1-b][1,3]benzothiazole

CAS Number: 1316861-19-4

Specifications & Purity: $\geq 95\%$

Lot #: J2325519

SKU #: R463349

Analysis: 283247

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	95-100 (%)	99.46 %
Enantiomeric Excess	99-100 (%)	100.00000 %
NMR Spectrum 1H	Conforms to structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms
Appearance(R463349)	White to Yellow solid	White to Yellow Solid



John Su
QA & QC Manager