

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-10-11 15:57:14

Date of Next Testing: 2026-10-10 15:57:14

Product Name: **N-[3,5-Bis(trifluoromethyl)phenyl]-N'-[(1R,2R)-2-(1-piperidinyl)cyclohexyl]thiourea**

CAS Number: 1289514-24-4

Specifications & Purity: $\geq 98\%, \geq 99\%$ (ee)

Lot #: J2309631

SKU #: **N281653**

Version: **2**

Analysis #: **246335**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	98.10300 %
Enantiomeric Excess	99-100 (%)	99.01000 %
Carbon NMR Spectrum	Conforms to structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms
Appearance(N281653)	white to yellow solid	White to Yellow Solid



John Su
QA & QC Manager