

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-10 13:10:46
 Date of Next Testing: 2026-02-09 13:10:46
 Product Name: **Lurasidone**
 CAS Number: 367514-87-2
 Specifications & Purity: Moligand™, ≥98%
 Lot #: B2304624
 SKU #: **L404621**
 Version: **1**
 Analysis #: **144916**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Specific Rotation [α] _{20/D} (c=0.5, Methanol)	-24.0~-20.0 (°)	-21.53200 °
Purity(HPLC area)	98-100 (%)	99.52400 %
Appearance(L404621)	White to Orange to Green powder to crystalline	White to Orange to Green powder to crystalline
LC-MS for identification	Conforms	Conforms
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager