

Certificate of Analysis

Date of Testing: 2025-03-29 15:26:11

Date of Next Testing: 2028-03-28 15:26:11

Product Name: **Paliperidone-d4**

CAS Number: 1020719-55-4

Specifications & Purity: Moligand™, ≥98 atom% D, ≥98%(CP)

Lot #: C2528672

SKU #: **P757620**

Version: **1**

Analysis #: **484869**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Isotopic purity (Atom % D)	98-100 (%)	99.30 %
Purity(HPLC area)	98-100 (%)	98.09 %
LC-MS for identification	Conforms	Conforms
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager