

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-28 14:46:24

Date of Next Testing: 2028-05-27 14:46:24

Product Name: **Metronidazole-d3**

CAS Number: 83413-09-6

Specifications & Purity: Moligand™, ≥99%, ≥98 atom% D

Lot #: E2523394

SKU #: **M648032**

Version: **2**

Analysis #: **514463**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Isotopic purity (Atom % D)	98-100 (%)	98.50000 %
Purity(HPLC area)	99-100 (%)	99.01000 %
Appearance(M648032)	White to Light yellow to yellow (Solid)	White to light yellow to yellow (Solid)
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager