

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-03-26 09:03:06

Date of Next Testing: 2028-03-15 09:03:06

Product Name: **Metronidazole-OH**

CAS Number: 4812-40-2

Specifications & Purity: Moligand™, ≥97%

Lot #: C2625738

SKU #: **M114332**

Version: **1**

Analysis #: **630533**

Storage Temperature: Store at -20°C

| Parameter                | Limit Values                               | Result                                     |
|--------------------------|--------------------------------------------|--------------------------------------------|
| Purity(HPLC)             | 97-100 (%)                                 | 98.52700 %                                 |
| Proton NMR spectrum      | Conforms to Structure                      | Conforms to Structure                      |
| Appearance(M114332)      | White to Off-white to light yellow (Solid) | White to off-white to light yellow (Solid) |
| LC-MS for identification | Conforms                                   | Conforms                                   |



John Su  
QA & QC Manager