

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-11 09:41:55
Date of Next Testing: 2027-01-10 09:41:55
Product Name: **3-Demethylcolchicine**
CAS Number: 7336-33-6
Specifications & Purity: 95%
Lot #: A2408087
SKU #: **D413427**
Analysis: **296050**
Storage Temperature: Protected from light, Store at -20°C

| Parameter | Limit Values | Result |
|---|-----------------------|-----------------------|
| Purity(HPLC area) | 95-100 (%) | 99.21 % |
| Specific Rotation [α] ₂₀ /D(c=1 in MeOH) | -255~-245 (°) | -254.90 ° |
| LC-MS for identification | Conforms | Conforms |
| NMR Spectrum 1H | Conforms to structure | Conforms to Structure |



John Su
QA & QC Manager