

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-01-11 09:46:43  
Date of Next Testing: 2027-01-10 09:46:43  
Product Name: **3-Demethylcolchicine**  
CAS Number: 7336-33-6  
Specifications & Purity: 95%  
Lot #: A2408084  
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] <sub>20</sub> /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