

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-10-16 09:17:14  
Date of Next Testing: 2026-10-16 09:17:14  
Product Name: **Mertansine (DM1 Compound)**  
CAS Number: 139504-50-0  
Specifications & Purity:  $\geq 98\%$   
Lot #: J2510397  
SKU #: **M276427**  
Version: **1**  
Analysis #: **564639**  
Storage Temperature: Store at  $-20^{\circ}\text{C}$ , Argon charged, Desiccated

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.03000 %
LC-MS for identification	Conforms	Conforms
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su  
QA & QC Manager