

## Certificate of Analysis

Date of Testing: 2024-10-26 11:13:11  
Date of Next Testing: 2027-10-26 11:13:11  
Product Name: **Morphothiadin**  
CAS Number: 1092970-12-1  
Specifications & Purity:  $\geq 98\%$   
Lot #: J2421828  
SKU #: **M649496**  
Version: **1**  
Analysis #: **414045**  
Storage Temperature: Store at  $-20^{\circ}\text{C}$

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	98.50%
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su  
QA & QC Manager