

## Certificate of Analysis

Date of Testing: 2024-07-17 15:22:31  
Date of Next Testing: 2027-07-17 15:22:31  
Product Name: **CALP1 TFA**  
CAS Number: 145224-99-3(free)  
Specifications & Purity: 98%  
Lot #: J2111276  
SKU #: **C295012**  
Version: **1**  
Analysis #: **389383**  
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.25000 %
LC-MS for identification	Conforms	Conforms
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager