

## Certificate of Analysis

Date of Testing: 2025-06-23 17:56:03  
Date of Next Testing: 2028-06-22 17:56:03  
Product Name: **Calpain Inhibitor XII**  
CAS Number: 181769-57-3  
Specifications & Purity:  $\geq 90\%$   
Lot #: F2512239  
SKU #: **C341237**  
Version: **2**  
Analysis #: **431325**  
Storage Temperature: Store at  $-20^{\circ}\text{C}$ , Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	90-100 (%)	90.01 %
Appearance(C341237)	A crystalline solid	A crystalline solid
LC-MS for identification	Conforms	Conforms
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager