

Certificate of Analysis

Date of Testing: 2023-12-08 16:09:46

Date of Next Testing: 2026-12-07 16:09:46

Product Name: **Ac-YVAD-pNA (trifluoroacetate salt)**

CAS Number: 149231-66-3

Specifications & Purity: $\geq 97\%$

Lot #: L2304127

SKU #: **A331658**

Analysis: **295061**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	98.17 %
LC-MS for identification	Conforms	Conforms
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager