

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-09-03 16:24:21

Date of Next Testing: 2027-09-03 16:24:21

Product Name: **Caspase-4 substrate (chromogenic)**

CAS Number: 189684-49-9(free base)

Specifications & Purity:  $\geq 98\%$

Lot #: H2525272

SKU #: **C743578**

Version: **1**

Analysis #: **516305**

Storage Temperature: Protected from light, Store at  $-20^{\circ}\text{C}$ , Desiccated

| Parameter                | Limit Values              | Result                    |
|--------------------------|---------------------------|---------------------------|
| Purity(HPLC)             | 98-100 (%)                | 99.89300 %                |
| LC-MS for identification | Conforms                  | Conforms                  |
| Appearance(C743578)      | White to off-white powder | White to Off-White Powder |



John Su  
QA & QC Manager