

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-05-25 11:16:10

Date of Next Testing: 2027-05-25 11:16:10

Product Name: **VP3.15 dihydrobromide**

CAS Number: 1281681-33-1

Specifications & Purity:  $\geq 98\%$

Lot #: E2420477

SKU #: **V412340**

Version: **1**

Analysis #: **319941**

Storage Temperature: Store at  $-20^{\circ}\text{C}$

| Parameter                | Limit Values          | Result                |
|--------------------------|-----------------------|-----------------------|
| Purity(HPLC area)        | 98-100 (%)            | 98.01000 %            |
| LC-MS for identification | Conforms              | Conforms              |
| NMR Spectrum 1H          | Conforms to structure | Conforms to Structure |



John Su  
QA & QC Manager