

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

|                          |                             |
|--------------------------|-----------------------------|
| Date of Testing:         | 2023-03-11 16:46:02         |
| Date of Next Testing:    | 2026-03-10 16:46:02         |
| Product Name:            | <b>NAN-190 hydrobromide</b> |
| CAS Number:              | 115338-32-4                 |
| Specifications & Purity: | ≥97%                        |
| Lot #:                   | C23031029                   |
| SKU #                    | <b>N288918</b>              |
| Version                  | <b>1</b>                    |
| Analysis #:              | <b>148059</b>               |
| Storage Temperature:     | Store at -20°C              |

| Parameter         | Limit Values          | Result                |
|-------------------|-----------------------|-----------------------|
| Purity(HPLC area) | 97-100 (%)            | 97.25900 %            |
| NMR Spectrum 1H   | Conforms to Structure | Conforms to Structure |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager