

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

|                          |                                        |
|--------------------------|----------------------------------------|
| Date of Testing:         | 2025-04-15 17:03:59                    |
| Date of Next Testing:    | 2029-04-14 17:03:59                    |
| Product Name:            | <b>N,N'-Bis(2-hydroxyethyl)oxamide</b> |
| CAS Number:              | 1871-89-2                              |
| Specifications & Purity: | ≥99%                                   |
| Lot #:                   | C2531265                               |
| SKU #                    | <b>B122646</b>                         |
| Version                  | <b>1</b>                               |
| <b>Analysis #:</b>       | <b>484861</b>                          |
| Storage Temperature:     | Room temperature                       |

| Parameter                | Limit Values          | Result                |
|--------------------------|-----------------------|-----------------------|
| Melting point            | 168-172 (°C)          | 171.81000 °C          |
| Purity( total nitrogen ) | 98-100 (%)            | 99.84400 %            |
| Purity(HPLC)             | 99-100 (%)            | 100.00000 %           |
| Appearance (B122646)     | White Solid           | White Solid           |
| Proton NMR spectrum      | Conforms to structure | Conforms to Structure |



John Su  
QA & QC Manager