



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-11-04 16:52:53

Date of Next Testing: 2027-11-04 16:52:53

Product Name: **Sodium orthosilicate**

CAS Number: 13472-30-5

Specifications & Purity:  $\geq 80\%$

Lot #: K2401532

SKU #: **S302454**

Version: **2**

Analysis #: **419964**

Storage Temperature: Room temperature, Desiccated

| Parameter                             | Limit Values | Result     |
|---------------------------------------|--------------|------------|
| Na <sub>2</sub> O                     | 51-57 (%)    | 54.66000 % |
| Assay(SiO <sub>2</sub> )              | 25-31 (%)    | 25.21000 % |
| (Na <sub>2</sub> O+SiO <sub>2</sub> ) | 79-85 (%)    | 79.81000 % |

John Su  
QA & QC Manager