

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-04-27 14:01:04

Date of Next Testing: 2029-04-26 14:01:04

Product Name: **Sodium orthovanadate**

CAS Number: 13721-39-6

Specifications & Purity:  $\geq 99\%$

Lot #: D2523261

SKU #: **S105283**

Version: **2**

Analysis #: **493185**

Storage Temperature: Store at 2-8°C

| Parameter                                      | Limit Values                                | Result                                      |
|------------------------------------------------|---------------------------------------------|---------------------------------------------|
| Purity Based on Trace Metals Impurities        | $\geq 99(\%)$                               | 99.85760 %                                  |
| Assay(as Vanadium)                             | 26.87-28.53 (%)                             | 28.52000 %                                  |
| Trace Metal Analysis                           | 0-1 (%)                                     | 0.14240 %                                   |
| Appearance (S105283)                           | White to Off-White to Light Yellow<br>Solid | white to off-white to light yellow<br>solid |
| ICP:Confirms Sodium and Vanadium<br>Components | conformed                                   | Conformed                                   |



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QA & QC Manager