

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-08-11 15:03:28

Date of Next Testing: 2029-08-10 15:03:28

Product Name: **meta-Phosphoric acid**

CAS Number: 37267-86-0

Specifications & Purity: AR, contains 54-60% NaPO<sub>3</sub> as stabilizer

Lot #: G2530488

SKU #: **P100468**

Version: **0**

Analysis #: **519631**

Storage Temperature: Room temperature, Argon charged

| Parameter                              | Limit Values                     | Result                           |
|----------------------------------------|----------------------------------|----------------------------------|
| Purity (Titration by NaOH)             | 33.5-36.5 (%)                    | 36.50000 %                       |
| Appearance (P100468)                   | colorless to white crystal solid | colorless to white crystal solid |
| Stabilizer (54-60% NaPO <sub>3</sub> ) | Conforms                         | Conforms                         |
| Infrared spectrum                      | Conforms to Structure            | Conforms to Structure            |



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