

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-07-03 11:27:23

Date of Next Testing: 2029-07-02 11:27:23

Product Name: **Stannous fluoborate**

CAS Number: 13814-97-6

Specifications & Purity: 50% w/w in water

Lot #: F2524028

SKU #: **S105680**

Version: **0**

Analysis #: **536821**

Storage Temperature: Room temperature, Desiccated, Cool

| Parameter                      | Limit Values                     | Result                           |
|--------------------------------|----------------------------------|----------------------------------|
| Sulfate(SO42-)                 | 0-0.003 (%)                      | 0.00290 %                        |
| Sn4+                           | 0-0.8 (%)                        | 0.56000 %                        |
| Stannous fluoroborate(as Sn2+) | 20.3-100 (%)                     | 52.73000 %                       |
| Iron(Fe)                       | 0-0.005 (%)                      | 0.00140 %                        |
| Pb2+                           | 0-0.005 (%)                      | 0.00320 %                        |
| Appearance (S105680)           | Colorless to light yellow liquid | Colorless to light yellow liquid |



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QA & QC Manager