

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-04-10 11:50:01

Date of Next Testing: 2028-04-09 11:50:01

Product Name: **Strontium hydroxide**

CAS Number: 18480-07-4

Specifications & Purity:  $\geq 94\%$

Lot #: D2503398

SKU #: **S466996**

Version: **1**

Analysis #: **496376**

Storage Temperature: Room temperature

| Parameter                         | Limit Values                        | Result                              |
|-----------------------------------|-------------------------------------|-------------------------------------|
| Purity(Titration by HCl)          | 94-105 (%)                          | 99.96000 %                          |
| Appearance(S466996)               | White Powder or Crystal or Chunk(s) | White Powder or Crystal or Chunk(s) |
| ICP: Confirms Strontium Component | Confirmed                           | Confirmed                           |
| X-Ray Diffraction                 | Conforms to Structure               | Conforms to Structure               |



John Su  
QA & QC Manager