

# 快乐科研 品质之选

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## **Certificate of Analysis**

#### **Compound Information**

| Product Name:       | Aluminum trifluoromethanesulfonate |
|---------------------|------------------------------------|
| Cat. No.:           | 1156046                            |
| CAS No.:            | 74974-61-1                         |
| Molecular Formula:  | $C_3AIF_{9vO_9S_3}$                |
| Molecular Weight:   | 474.19                             |
| Chemical Structure: |                                    |
|                     |                                    |

 $\begin{bmatrix} O \\ H \\ F_3C - S - O^- \\ O \end{bmatrix}_3^{AI^{3+}}$ 

#### **Batch Information**

| Batch No.:   | Ld060804767                                      |
|--------------|--|
| Storage:     | 2-8°C, protect from light, stored under nitrogen |
| Mfg. Date:   | 2020-06-09                                       |
| Retest Date: | 2023-06-08                                       |
| Origin:      | Shanghai, China                                  |
|              |  |

#### **QC Summary**

| Appearance: | White to off-white (Solid)  |
|-------------|---|
| Purity:     | ≥99.0%  |
| Conclusion: | The product has been tested and complies with the given specifications. |

### Caution: Research use only and are not intended for human use.

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