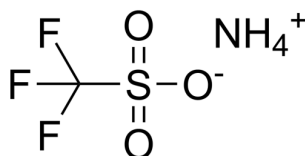


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	Ammonium trifluoromethanesulfonate
<b>Cat. No.:</b>	1230790
<b>CAS No.:</b>	38542-94-8
<b>Molecular Formula:</b>	CH <sub>4</sub> F <sub>3</sub> NO <sub>3</sub> S
<b>Molecular Weight:</b>	167.11
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Lg0625270851
<b>Storage:</b>	Store at room temperature, keep dry and cool
<b>Test Date:</b>	2023-06-25
<b>Retest Date:</b>	2026-06-24
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	White to off-white (Solid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>Purity (NMR):</b>	≥98.0%
<b>Conclusion:</b>	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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