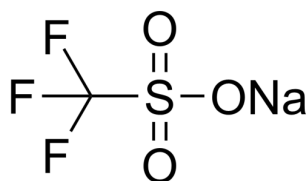


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	Trifluoromethanesulfonic acid (sodium)
<b>Cat. No.:</b>	1028548
<b>CAS No.:</b>	2926-30-9
<b>Molecular Formula:</b>	CF <sub>3</sub> NaO <sub>3</sub> S
<b>Molecular Weight:</b>	172.06
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Le031663832
<b>Storage:</b>	2-8°C, sealed storage, away from moisture
<b>Test Date:</b>	2021-03-16
<b>Retest Date:</b>	2024-03-15
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	White to off-white (Solid)
<b>Purity:</b>	≥98.0%
<b>Water(KF):</b>	0.36 %
<b>SO<sub>4</sub><sup>2-</sup>:</b>	18.0 ppm
<b>F:</b>	12.0 ppm
<b>Cl:</b>	9.0 ppm
<b>Al:</b>	12.0 ppm
<b>Ca:</b>	38.0 ppm
<b>Cu:</b>	13.0 ppm
<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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