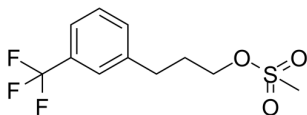


## Certificate of Analysis

### Compound Information

Product Name:	Methanesulfonic acid 3-(3-trifluoromethylphenyl)propyl ester
Cat. No.:	1049526
CAS No.:	21172-43-0
Molecular Formula:	C <sub>11</sub> H <sub>13</sub> F <sub>3</sub> O <sub>3</sub> S
Molecular Weight:	282.28
Chemical Structure:	



### Batch Information

Batch No.:	Lc1119140
Storage:	2-8°C, sealed storage, away from moisture
Mfg. Date:	2014-01-21
Retest Date:	2022-01-20
Origin:	Shanghai, China

### QC Summary

Appearance:	Colorless to light yellow (Liquid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥98.0%
Conclusion:	The product has been tested and complies with the given specifications.

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

Tel: 400-821-0725

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