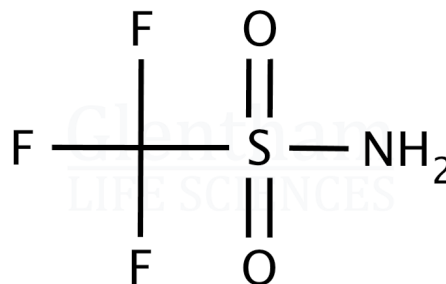


## Certificate of Analysis

Product Name	Trifluoromethanesulfonamide
Glenthams Code	GL9311
CAS Number	421-85-2
EINECS	431-270-1
MDL Number	MFCD00068714
PubChem SID	310281235
Batch Number	048REP
Molecular Weight	149.09
Molecular Formula	CH <sub>2</sub> F <sub>3</sub> NO <sub>2</sub> S
Storage Temp.	+20°C



Property	Specification	Batch 048REP
Physical Description	White to off-white or light-yellow crystalline powder	White crystalline powder
Solubility (5% in water)	Clear to very faintly turbid, colourless to light-yellow solution	Clear, colourless solution
Melting Point	116.0 - 124.0 °C (clear melt)	123.6°C
Assay	≥ 98.0%	98.6%
Specification Version	v1.0	
Manufacture Date	2022-11-03	
Re-Test Date	2030-11-29	

Glenthams Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check [www.glenthams.com](http://www.glenthams.com) or contact us using the details above for the current version of this document.

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