



Certificate of Analysis

Product Name: Trifluoromethylsulfonamide

 Cat. No.:
 CS-B0881

 CAS No.:
 421-85-2

 Batch No.:
 125395

Chemical Name: Methanesulfonamide, 1,1,1-trifluoro-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $CH_2F_3NO_2S$ Molecular Weight: 149.09

Storage: Store at room temperature

Chemical Structure:

$$\begin{array}{c}
F & \Omega \\
F & S - NH_2 \\
F & O
\end{array}$$

ANALYTICAL DATA

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0% **Water(KF):** 0.19%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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