



Certificate of Analysis

Compound Information

Product Name: Trifluoroacetamide

Cat. No.: 1030635
CAS No.: 354-38-1
Molecular Formula: $C_2H_2F_3NO$
Molecular Weight: 113.04

Chemical Structure:

$$F \xrightarrow{O} NH_2$$

Batch Information

Batch No.: Lg0519252398

Storage: Store at room temperature

Test Date: 2023-05-19
Retest Date: 2028-05-18
Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

 Purity (NMR):
 ≥98.0%

 Water(KF):
 0.11%

 Residue on Ignition:
 0.09%

Conclusion: 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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