



Certificate of Analysis

Compound Information

Product Name: 2-(Trifluoromethyl)-1H-imidazole

Cat. No.: 1122842
CAS No.: 66675-22-7
Molecular Formula: $C_4H_3F_3N_2$
Molecular Weight: 136.08

Chemical Structure:

H F F F

Batch Information

Batch No.: Lg0713279028

Storage: Store at room temperature

 Test Date:
 2023-07-13

 Retest Date:
 2028-07-12

Origin: Shanghai, China

QC Summary

Appearance: Off-white to light brown (Solid)

¹ H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

 Purity (HPLC):
 99.98%

 Water(KF):
 0.88%

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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Page 1 of 1 www.leyan.com