



Certificate of Analysis

Compound Information

Product Name: 2,2,3,3,4,4,4-Heptafluoro-1-(1H-imidazol-1-yl)butan-1-one

 Cat. No.:
 1029575

 CAS No.:
 32477-35-3

 Molecular Formula:
 $C_7H_3F_7N_2O$

Molecular Weight:
Chemical Structure:

Batch Information

Batch No.: Le020540744

Storage: 2-8°C, sealed storage, away from moisture

264.10

 Test Date:
 2021-02-05

 Retest Date:
 2026-02-04

Origin: Shanghai, China

QC Summary

Appearance: Colorless to light yellow (Liquid)

¹ 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.

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