



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: 264.10

Chemical Structure:

F F O N N

Batch Information

Batch No.: Lc1024005

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

 Test Date:
 2019-10-24

 Retest Date:
 2024-10-23

Origin: Shanghai, China

QC Summary

Appearance: Colorless to light yellow (Liquid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0%

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

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725 E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai

Page 1 of 1 www.leyan.com