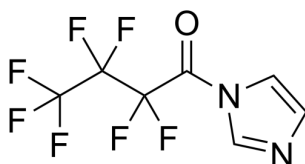


Certificate of Analysis

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 ₇ H ₃ F ₇ N ₂ O
Molecular Weight:	264.10
Chemical Structure:	



Batch Information

Batch No.:	L397366
Storage:	2-8°C, sealed storage, away from moisture
Test Date:	2024-04-11
Retest Date:	2027-04-10
Origin:	Shanghai, China

QC Summary

Appearance:	Colorless to light yellow (<9°C Solid, >13°C Liquid)
¹H NMR Spectrum:	Consistent with structure
LCMS:	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.

Tel: 400-821-0725

E-mail: product@leyan.com

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