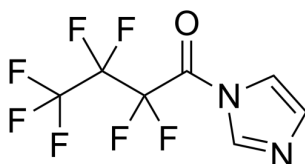


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	2,2,3,3,4,4,4-Heptafluoro-1-(1H-imidazol-1-yl)butan-1-one
<b>Cat. No.:</b>	1029575
<b>CAS No.:</b>	32477-35-3
<b>Molecular Formula:</b>	C <sub>7</sub> H <sub>3</sub> F <sub>7</sub> N <sub>2</sub> O
<b>Molecular Weight:</b>	264.10
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Ld122326826
<b>Storage:</b>	2-8°C, sealed storage, away from moisture
<b>Test Date:</b>	2020-12-23
<b>Retest Date:</b>	2023-12-22
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	Colorless to light yellow (Liquid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>Purity (GC):</b>	97.24%
<b>Conclusion:</b>	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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