



## **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:
  $C_7H_3F_7N_2O$ 

Chemical Structure:

**Molecular Weight:** 

F F O N N

**Batch Information** 

Batch No.: Lc0711007

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

264.10

 Test Date:
 2019-07-11

 Retest Date:
 2024-07-10

 Options
 2019-07-11

Origin: Shanghai, China

**QC Summary** 

Appearance: Colorless to light yellow (Liquid)

<sup>1</sup> 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.

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