

# CERTIFICATE OF ANALYSIS

(Certificate No. KMM001026-01)

Release Date: 23/07/2024

Re-test Date: 22/07/2027

## Heptafluorobutyric acid

### Identification

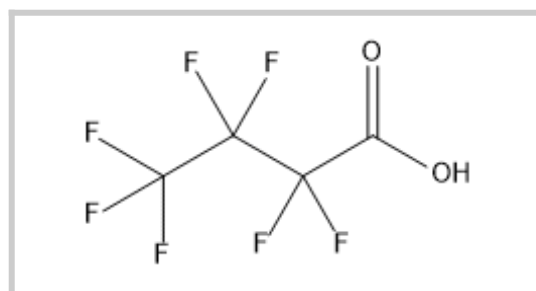
**Chemical Name :**  
2,2,3,3,4,4,4-heptafluorobutanoic acid

**CAT No. :** KMM001026

**CAS No. :** 375-22-4

**Molecular Formula :** C<sub>4</sub>HF<sub>7</sub>O<sub>2</sub>

**Molecular Weight :** 214.04



### Analytical Information

**Batch No. :** HEP-ACID-073-305

**Description :** Colorless Liquid

**GC Purity :** 100.00 %

**% Potency :** 100 %

**Solubility :** ACN

**Mass :** Confirm

**<sup>1</sup>H NMR :** Confirm

### Additional Information

**Long Term Storage :** Store at 2-8 deg. C for long term storage

**Shipping Condition :** Product is stable to be shipped at room temperature

**% Potency =** [100 - ] x [100.00(GC Purity)]/100 = 100 %

**Recommendation :** Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		23/07/2024
Reviewed & Approved By	Quality Control	Jatin Patel		23/07/2024

**Attachments :** COA, GC, MASS, 1HNMR