

# **CERTIFICATE OF ANALYSIS**

(Certificate No. KMM001026-01)

**Release Date:** 23/07/2024

**Re-test Date:** 22/07/2027

## **Heptafluorobutyric acid**

### **Identification**

**Chemical Name :**

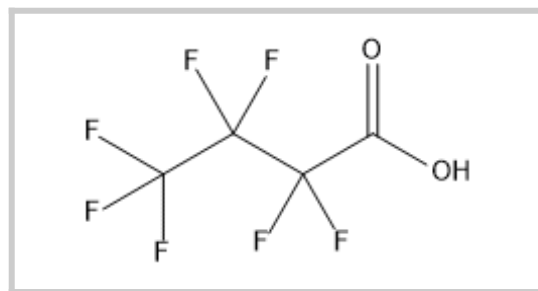
2,2,3,3,4,4,4-heptafluorobutanoic acid

**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

**Solubility** : ACN

**Description** : Colorless Liquid

**Mass** : Confirm

**GC Purity** : 100.00 %

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

**% Potency** : 100 %

### **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, <sup>1</sup>HNMR