

CERTIFICATE OF ANALYSIS

(Certificate No. KMM001026-01)

Release Date: 23/07/2024

Re-test Date: 22/07/2027

Heptafluorobutyric acid

Identification

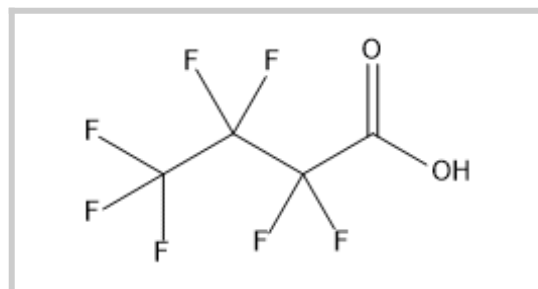
Chemical Name :
2,2,3,3,4,4,4-heptafluorobutanoic acid

CAT No. : KMM001026

CAS No. : 375-22-4

Molecular Formula : C₄HF₇O₂

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

¹H 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