

Butyric Acid

Product Description

Butyric acid also known as butanoic acid or normal butyric acid is a straight-chain alkyl carboxylic acid, clear colorless liquid with rancid smell, with high purity, soluble in water. FAMI-QS certified manufacturing unit.

Segment Applications

Chemical intermediate, Feed additives and -materials, Flavors & fragrances.

Delivery Forms

Liquid in bulk containers

IBC 965 kg

Drums 200 kg



Butyric Acid largely used in Animal feed.

Butyric Acid

Sales Specification

Characteristics	Unit	Specification	Analytical Method ¹
Color	Hazen	Max. 15	ISO 2211/ASTM D1209
Purity (as water-free)	wt.%	Min. 99.5	ISO 2718 (GC)
Propionic Acid	wt.%	Max. 0.10	ISO 2718 (GC)
Water content	wt.%	Max. 0.10	ASTM E 1064

Handling and Storage

Take precautionary measures against static discharges. All equipment used when handling the product must be grounded. Perstorp recommends storing Butyric acid in sealed containers in a dry area protected from direct sunlight. It is recommended to store the product in its original packaging. When stored as recommended, storage temperatures up to 40°C should present no problem. For detailed information on hazards and safe use, see the safety data sheet and the included exposure scenarios.

Regulatory information

FAMI-QS certified manufacturing unit.
EU Reach registered.

CAS No.: 107-92-6
EC (EINECS) No: 203-532-3
REACH Registration No.: 01-2119488986-11-0002
HS No.: 2915 60

Effective date: April 1, 2024

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