

Product Datasheet

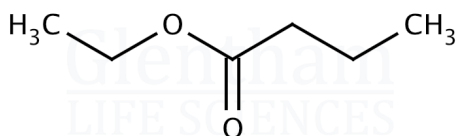
GK3867 - Ethyl butyrate

Product Details

Product Name	Ethyl butyrate
Glentham Code	GK3867
CAS Number	105-54-4
EINECS	203-306-4
MDL Number	MFCD00009394
PubChem SID	310272787

Structure

Molecular Weight	: 116.16
Molecular Formula	: $C_6H_{12}O_2$



Pictograms



UN Number, Class, PG (RID) UN1180 - 3 - PG III

Glentham Product Specification

Physical Description	: Clear, colourless liquid
Solubility (20% in ethanol)	: Clear, colourless solution
Refractive Index (20°C)	: 1.390 - 1.394
Acid Value	: ≤ 1.0 ml
Arsenic (As)	: ≤ 3 ppm
Cadmium (Cd)	: ≤ 1 ppm
Mercury (Hg)	: ≤ 1 ppm
Lead (Pb)	: ≤ 10 ppm
Purity (GC)	: $\geq 98.0\%$
Version	: v1.0

About Ethyl butyrate

No further details on record.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

CLP Classification	Skin Irr. 2, Eye Irr. 2A, Flam. Liq. 3, STOT SE 3, STOT SE 3
Signal Word	Warning
Hazard Codes	H315, H319, H226, H335, H336
Precautionary Codes	P280, P261, P210, P305+P351+P338

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025