PRODUCT INFORMATION



Short-chain Fatty Acid Mixture 1

Item No. 28679

Supplied as: A solution in water

-20°C Storage: Stability: ≥2 years

Concentration: 1 mg/ml for each lipid

Information represents the product specifications. Batch specific analytical results are provided on each certificate of analysis.

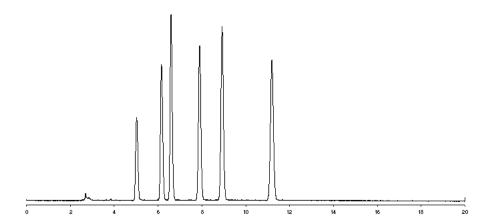
Description and Data

Short-chain Fatty Acid Mixture 1 contains the short-chain and water-soluble fatty acids acetic, propionic, isobutryic, n-butyric, isovaleric, and n-valeric acid. It is intended for use as a reference standard for the detection of these fatty acids in various sample types by GC- or LC-MS.

Included are:

Elution Order*	Item Name
1	Acetic Acid
2	Propionic Acid
3	Isobutyric Acid
4	n-Butyric Acid
5	Isovaleric Acid
6	n-Valeric Acid

^{*}GC Column Used: Nukol, 30 m x 053 mm x 0.5 µm



WARNINGTHIS PRODUCT IS FOR RESEARCH ONLY - NOT FOR HUMAN OR VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

This material should be considered hazardous until further information becomes available. Do not ingest, inhale, get in eyes, on skin, or on clothing. Wash thoroughly after handling. Before use, the user must review the complete Safety Data Sheet, which has been sent via email to your institution.

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