

Product Specification

Product code:	1927
Product name:	Natural Methionyl Butyrate
Chemical name or synonyms:	3-methyl thiopropyl butyrate
Empirical formula:	C ₈ H ₁₆ O ₂ S
Declaration in USA:	Natural
EU:	Natural Flavoring Substance
Appearance:	Colorless to pale yellow liquid
Odor:	Fruity, pineapple, mushroom, cheesy
Melting point (for solids only):	N/a
Boiling point:	N/a
Flash point:	>110°C
Specific gravity @ 20°/20°C:	0.988 – 1.088
Refractive index @ 20°C:	1.450 – 1.470
Assay (by GLC):	99.0% min.
Solubility:	Partly soluble in water; soluble in most organic solvents.
Storage and shelf life:	In tightly closed container away from light and source of ignition at max. 20°C; 12 months.
FEMA No.:	4160
CFR No.:	172.510
EINECS No.:	240-680-8
CAS No.:	16630-60-7
CoE No.:	N/a
HS code:	2915.60.5000
FLAVIS No.:	12.277

Date: Nov. 2023
Version: 1.0