



Product Specification(Provisional)

Product code:	1591
Product name:	Natural Isoamyl 2methylbutyrate
Chemical name or synonyms:	3 methylbutyl 2 methylbutanoate
Empirical formula:	C ₁₀ H ₂₀ O ₂
Declaration in USA:	Natural
EEC:	Natural flavoring substance
Appearance:	Colorless to pale yellow liquid
Odor:	Fruity
Melting point (for solids only):	-
Boiling point:	41°C/1.5 mmHg
Flash point:	62°C
Specific gravity @ 20°/20°C:	0.855 - 0.868
Refractive index @ 20°C:	1.408 - 1.418
Assay (by GLC):	98% min.
Solubility:	Insoluble 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: 36 months min
FEMA No.:	3505
CFR No.:	172.510
EINECS No.:	248-581-1
CAS No.:	27625-35-0
CoE No.:	n/a
HS code:	2915.60.1000
FLAVIS No:	9.530

Date: Aug. 2015
Version: 2.0