

Product Specification

Product code:	2237
Product name:	Synthetic Furanone Acetate
Chemical name or synonyms:	4-Acetoxy-2,5-dimethyl-3(2h)furanone
Empirical formula:	C ₈ H ₁₀ O ₄
Declaration in USA:	Artificial
Appearance:	Yellow to tan liquid
Odor:	Wine, Sweet
Melting point (for solids only):	N/a
Boiling point:	243°C
Flash point:	>110°C
Specific gravity @ 20°/20°C:	1.160 – 1.190
Refractive index @ 20°C:	1.470 – 1.500
Assay (by GLC):	89% 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. 4°C ; 12 months min.
FEMA No.:	3797
CFR No.:	172.515
EINECS No.:	N/a
CAS No.:	4166-20-5
CoE No.:	N/a
HS code:	2932.19.1000
FLAVIS No.:	13.099

Date: Jan. 2020
Version: 6.0