

## Product Specification

Product code:	1256
Product name:	Natural Ethyl aceto acetate
Chemical name or synonyms:	Acetoacetic acid, Ethyl Ester
Empirical formula:	C <sub>6</sub> H <sub>10</sub> O <sub>3</sub>
Declaration in USA:	Natural
EEC:	Natural flavoring substance
Appearance:	Colorless to pale yellow liquid
Odor:	Fruity
Melting point (for solids only):	-
Boiling point:	181°C
Flash point:	ca. 71°C
Specific gravity @ 20°/20°C:	1.022–1.037
Refractive index @ 20°C:	1.413–1.423
Assay (by GLC):	97% min (keto and enol forms); Ethanol : < 0.6%
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: 24 months min
FEMA No.:	2415
CFR No.:	172.510
EINECS No.:	205-516-1
CAS No.:	141-97-9
CoE No.:	240
HS code:	2918.30.9000
FLAVIS No:	9.402

Date: Aug. 2015  
Version: 9.0