ADVANCED BIOTECH
ABT

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Product Specification

Product code:		1256
Product name:		Natural Ethyl aceto acetate
Chemical name or synonyms:		Acetoacetic acid, Ethyl Ester
Molecular Formula:		$C_6H_{10}O_3$
Declaration in	USA:	Natural
	EU:	Natural flavoring substance
Appearance:		Colorless to pale yellow liquid
Odor:		Fruity
Melting point (for solids only):		-
Boiling point:		181°C
Flash point:		71°C
Specific gravity @ 20°/20°C:		1.022–1.037
Refractive index @ 20°C:		1.413–1.423
Assay (by GC/FID):		97.5% 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

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