ADVANCED BIOTECH
ABT

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Product Specification

Product code:		1215
Product name:		Natural Geranyl Isovalerate
Chemical name or synonyms:		Isovaleric acid geranyl ester
Molecular Formula:		$C_{15}H_{26}O_2$
Declaration in	USA:	Natural
	EEC:	Natural Flavoring Substance
Appearance:		Colorless to pale yellow liquid
Odor:		Rose, apple-pineapple
Melting point (for solids only):		N/a
Boiling point:		279°C
Flash point:		ca. >110°C
Specific gravity @ 20°/20°C:		0.888 - 0.900
Refractive index @ 20°C:		1.450 - 1.465
Assay (by GC/FID):		95% 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; 24 months min.
FEMA No.:		2518
CFR No.:		172.510
EINECS No.:		203-655-2
CAS No.:		109-20-6
CoE No.:		448
HS code:		2915.60.5000
FLAVIS No.:		9.453

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