ADVANCED BIOTECH ABT

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Product Specification

Product code:		1094
Product name:		Natural Maltol
Chemical name or synonyms:		3-Hydroxy-2-methyl-4-pyrone
Molecular Formula:		$C_6H_6O_3$
Declaration in	USA:	Natural
	EU:	Natural Flavoring Substance
Appearance:		White to pale yellow solid
Odor:		Fruity, caramel
Melting point (for solids only):		160.5-163°C
Boiling point:		N/a
Flash point:		>110°C
Specific gravity @ 20°/20°C:		N/a
Refractive index @ 20°C:		N/a
Assay (by GC/FID):		99% min.
Moisture:		0.5% max.
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.
FEMA No.:		2656
CFR No.:		172.510
EINECS No.:		204-271-8
CAS No.:		118-71-8
CoE No.:		148
HS code:		2932.99.9090
FLAVIS No.:		7.014

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