



## TECHNICAL DATA SHEET (TDS)

AROMOLOGY TRADING LLC

Address: G15 Union Coop Mall, Nadd Al Hamar, Dubai, UAE

Telephone: +971 505197601

Website: [www.aromology.com](http://www.aromology.com)

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### PRODUCT IDENTIFICATION

Parameter	Details
Product Name	Natural Raspberry Ketone
Product Code / SKU	258800
Synonym	4-p-Hydroxyphenyl-2-butanone
FEMA No.	2588
HS / EEC Customs Tariff No.	29145000
Product Type	Natural flavour & fragrance ingredient
Legal Status (EU)	Natural flavouring substance – Regulation (EC) No. 1334/2008
Intended Use	Flavour & fragrance applications (professional use)

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### ORGANOLAPTIC PROPERTIES

Parameter	Description
Physical State	Solid
Appearance	Fine white crystals
Aroma Profile	Characteristic raspberry-like

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### SPECIFICATIONS

Test	Specification
Purity (GC)	≥ 99 %



Test	Specification
Specific Gravity (20 °C / 20 °C)	Not applicable
Refractive Index (20 °C)	Not applicable
Melting Range	82 °C – 84 °C

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#### APPLICATION INFORMATION

Parameter	Details
Typical Uses	Raspberry, berry, fruity and sweet accords; gourmand compositions
Use Type	Flavour & fragrance compounding
Handling Advice	For professional use only. Melt or dissolve before incorporation into formulations.

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#### STORAGE & STABILITY

Parameter	Details
Storage Conditions	Store in full, tightly closed containers under cool and dark conditions
Shelf Life	24 months under recommended storage conditions

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#### DECLARATION

The information contained in this Technical Data Sheet is based on data believed to be reliable and is provided in good faith. It does not constitute a guarantee of product performance. Users are responsible for determining suitability for their intended application.

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