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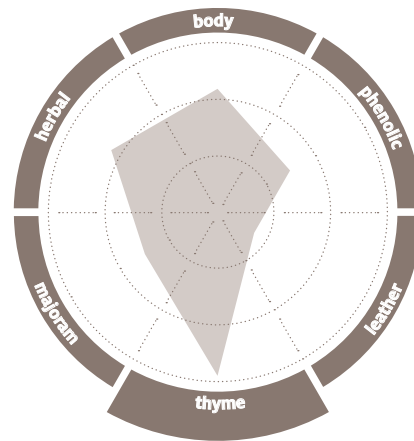
Thymol Cryst.

01 Identity

> EC Flavoring Regulation 1334/2008	flavoring substance
> FEMA	3066
> FLAVIS	04.006
> JECFA	709
> CAS	89-83-8
> Kosher Status	certified
> Halal Status	certified

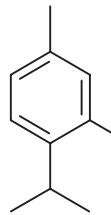
02 Taste

> Thyme, Herbal, Phenolic



03 Chemical Structure

> 2-Isopropyl-5-methyl-phenol



04 Product Data

> GC Purity	min. 99 %
> Appearance	colorless to white crystals
> Flash Point	> 100 °C
> Melting Point	49.5 - 51.0 °C
> Boiling Point	approx. 231 °C
> Molecular Weight	150.24
> Stabilizer	no
> Natural Occurrence	lemon, orange, oregano, thyme

05 Flavor Uses

> Dosage in 5% Sugar Solution	5 ppm
> Useful in	thyme, citrus, spice, mint
> Use Level in Food	0.1 - 100 ppm

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