

Product Specification



The Natural Choice for Flavor
and Fragrance Ingredients

Product:	3-Octanol, Natural
FEMA No:	3581
CAS No:	589-98-0
CFR No:	117
Chemical name or Synonyms:	Amyl ethyl alcohol
Empirical Formula:	C₈H₁₈O
Declaration in USA:	Natural
EEC:	Natural flavoring substance
Appearance:	Colorless liquid
Odor:	Sweet, oily, nutty, warm, herbaceous
Boiling Point:	174°C
Flash Point:	68°C
Specific Gravity @ 25°C: (for liquids only)	0.816-0.825
Refractive Index @ 20°C: (for liquids only)	1.420-1.440
Purity (GLC):	97% min
Solubility:	Soluble in alcohol, most fixed oils Insoluble in water
Storage and Shelf Life:	Store under cool conditions in a clean environment away from light and ignition sources. Recommended storage in unopened containers. 24 months shelf life.

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