

Product Specification



The Natural Choice for Flavor
and Fragrance Ingredients

Product:	Damascenone (Fermentone) 5% in EtOH, Natural
FEMA No:	3420
CAS No:	23696-85-7 / 64-17-5
CFR No:	117
Appearance:	Colorless to pale yellow liquid
Odor:	Berry
Boiling Point:	78°C
Flash Point:	18°C
Specific Gravity @ 25°C: (for liquids only)	0.805 - 0.820
Refractive Index @ 20°C: (for liquids only)	1.365 – 1.380
Content (GLC):	5% Min. β-Damascenone
Solubility:	Soluble in water and ethanol
Storage and Shelf Life:	Store cool in tightly closed container away from light, and source of ignition 12 Months shelf life

Revision #4 8/9/2022