aurochemicals.com

Product Specification



Product:	Decyl Acetate, Natural
FEMA No:	2367
CAS No:	112-17-4
CFR No:	117
Chemical name or Synonyms:	Acetic acid decyl ester
Empirical Formula:	C ₁₂ H ₂₄ O ₂
Declaration in USA: EEC:	Natural -
Appearance:	Colorless to pale yellow liquid
Odor:	Floral, orange-rose
Boiling Point:	272°C
Flash Point:	>110°C
Specific Gravity @ 25°C: (for liquids only)	0.861-0.868
Refractive Index @ 20°C: (for liquids only)	1.424-1.430
Purity (GLC):	98% Min
Solubility:	Soluble in alcohol; 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

Revision #2 8/9/2022