

Technical Data Sheet

Eastman™ EAA, Kosher

Applications

- Dyes / pigments / paints
- Food flavors & food fragrances

Product Description

EASTMAN EAA (Ethyl Acetoacetate) is a colorless liquid having a fruity odor. It is a tautomer at room temperature consisting of approximately 8% enol and 92% keto. It is soluble in water and common organic solvents. It is used as a low color-generating copromoter for unsaturated polyester resins. All kosher products produced by Eastman are manufactured under rabbinical supervision in full accordance with Jewish dietary law. This product is not kosher during Passover.

Typical Properties

Property	Typical Value, Units
General	
Molecular Weight	130.14
Form	Liquid
Assay	99.5 wt % min.
Color	
Pt-Co	5
Specific Gravity	
@ 20°C/20°C	1.03
Wt/Vol	
@ 20°C	1.02 kg/L (8.54 lb/gal)
Boiling Point	180.8 °C (357.4 °F)
Flash Point	
Setaflash Closed Cup	68 °C (157 °F)
Freezing Point ^a	-43 °C (-45 °F)
Solubility	
In Alcohol @ 20°C	Complete
In Ether @ 20°C	Complete
in Water, @ 20°C	12 wt %

^aCrystallizes

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