

Product: n-Propyl Acetate

Technical Data Sheet

Property	Unit	Specification	Test Method
Appearance		Bright and Clear	Visual
Purity	Wt %	Min 99.5	GC
Water Content	Wt %	Max 0.1	ASTM D1364
Color (Pt - Co)		Max 10	ASTM D1209
Specific Gravity (20/20 °C)		0.885 - 0.890	ASTM 891
Free Acid as Acetic Acid	Wt %	Max 0.010	ASTM D1613
Non-volatile Matter	Wt %	Max 0.005	ASTM D1353
Distillation (760 mmHg)	°C		
- IBP		Min 99.0	ASTM D1078
- DP		Max 112.0	

Description

n-Propyl Acetate is a clear colourless liquid with a pleasant odour. It is sparingly soluble in water and miscible with alcohols, ketones, esters, and hydrocarbons.

Coatings Industry

Food and Fragrance

A solvent of combination with ketones or glycol ethers. Used in solvent and thinner formulation for nitrocellulose lacquers.

It is used as a flavouring agent and perfumery

Other Applications

It is used in natural and synthetic resins, lacquers, plastics, organic synthesis and laboratory agents.

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