

Technical Datasheet

Article No. 697

Ethyl acetate-Cyclohexane mixture (50/50 V/V) for residue analysis

For laboratory use.

Parameter	Value
Appearance	colourless liquid
Boiling point	77 °C
Auto-ignition point	260 °C
Lower explosive limit	1.2 Vol-%
Upper explosive limit	11.5 Vol-%
Density	0.83 g/l
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Ethyl acetate (C ₄ H ₈ O ₂)	49.5–50.5 % (v/v)
Cyclohexane (C ₆ H ₁₂)	49.5–50.5 % (v/v)
GC-ECD: individual peak (Lindane)	max. 3 ng/l