

Technical Datasheet

Article No. 2219

Ethyl acetate for residue analysis
min. 99.8 %

For laboratory use.

Parameter	Value
Appearance	colourless liquid
Boiling point	76.5–78.0 °C
Flash point	-4.4 °C
Density	0.898–0.902 g/ml
Mol.-Weight	88.11 g/mol
Refractive index (20 °C)	1.370–1.374
Water (KF)	max. 300 mg/kg
Non volatile residue	max. 2 mg/kg
Free acid (as CH ₃ COOH)	max. 30 mg/kg
GC-ECD: Individual peak (Lindane) (retention time trichlorobenzene to Mirex)	max. 3 ng/l
GC-NPD: individual peak (ethylparathion) (retention time atrazin to coumaphos)	max. 3 ng/l
Colour (Hazen)	max. 10