

Technical Datasheet

Article no.: 2659

Acetone pure, technical grade (min. 99.0 %)

CH₃COCH₃

For laboratory use.

Parameter	Value
CAS no.	67-64-1
Appearance/condition	Clear, colourless liquid
Melting point	-94 – -95 °C
Boiling point	55.6 – 56.7 °C
Density (20 °C)	0.788 – 0.793 g/ml
Molar mass	58.08 g/mol
Non-volatile substances	max. 0.001 %
Free acid	max. 0.005 %
Heavy metals (as Pb)	max. 0.0001 %
Reducing substances	max. 0.0002 %
Residue on evaporation	max. 0.001 %
Aldehydes	max. 0.002 %
Methanol (CH ₃ OH)	max. 0.05 %

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