

Product name	Acetone G.R., ISO reagent/1000 ml
CAS:	67-64-1
EINECS:	200-662-2
Chemical formula	C ₃ H ₆ O
Material number	20001-AT0-M1000-1

Material description clear, colourless liquid with characteristic odour

Physical and chemical characteristics	specification
Appearance	clear, colourless liquid with characteristic odour
Colour (Hazen)	max. 10 Hazen
Assay (GC)	min. 99.5 %
Methanol (GC)	max. 0.05 %
Titration Acid (uEq/g)	max. 0.0005 meq/g
Titration base	max. 0.0005 meq/g
KMnO ₄ reducing substances (as O)	max. 0.0003 %
Density (20°C)	0.787 - 0.793 g/cm ³
Refractive index (n _{20/D})	1.358 - 1.360
Residue on evaporation	max. 0.001 %
Aldehydes (as CH ₂ O)	max. 0.002 %
Water (KF)	max. 0.3 % m/m

Storage conditions Flammable, store in original packaging

Date of expiry

Neratovice, 24. 11. 2025

Person in charge:

Tel.:

Fax:

E-mail:

