

Acetone AnalR NORMAPUR® ACS, Reag. Ph. Eur. analytical reagent

Assay (on anhydrous substance)	Min. 99.8 %	Aqueous solution	Passes test
Insolubility in water	Passes test	IR Spectrum	Passes test
Related substances	Passes test Ph.Eur.	Acidity	Max. 0.0003 meq/g
Alkalinity	Max. 0.0003 meq/g	Boiling point	56 to 56.7 °C
Colouration	Max. 10 APHA	Density (20/4)	0.790 to 0.792
Density (20/20)	0.790 to 0.793	Aldehydes (as HCHO)	Max. 10 ppm
Ethanol	Max. 100 ppm	Evaporation residue	Max. 5 ppm
Methanol	Max. 0.05 %	2-Propanol	Max. 100 ppm
Substances reducing KMnO ₄ (as O)	Max. 2 ppm	Water	Max. 0.2 %
Al (Aluminium)	Max. 0.1 ppm	Ba (Barium)	Max. 0.05 ppm
Ca (Calcium)	Max. 0.5 ppm	Cd (Cadmium)	Max. 0.01 ppm
Co (Cobalt)	Max. 0.01 ppm	Cr (Chromium)	Max. 0.02 ppm
Cu (Copper)	Max. 0.01 ppm	Fe (Iron)	Max. 0.05 ppm
K (Potassium)	Max. 0.1 ppm	Mg (Magnesium)	Max. 0.05 ppm
Mn (Manganese)	Max. 0.01 ppm	Na (Sodium)	Max. 0.5 ppm
Ni (Nickel)	Max. 0.01 ppm	Pb (Lead)	Max. 0.01 ppm
Sn (Tin)	Max. 0.1 ppm	Sr (Strontium)	Max. 0.02 ppm
Zn (Zinc)	Max. 0.01 ppm	Conforms to BDH 10003	Passes test
Conforms to ACS	Passes test	Conforms to Reag. Ph.Eur.	Passes test

Cat. No.	Pk	Pack type
20066.296	1 l	Glass bottle
20066.321	2,5 l	Glass bottle
20066.330	2,5 l	Plastic bottle
20066.423	2,5 l	Glass bottle SAFEBREAK
20066.365	5 l	Plastic bottle
20066.467	25 l	Metal drum
20066.558	200 l	Metal drum with liner

Acetone Ph. Eur.

Assay	Min. 99.0 %
Appearance	Clear colourless liquid
Identification B	Passes test
Identification C	Passes test
Appearance of solution	Passes test
Acidity or alkalinity	Passes test
Relative density	0.790 to 0.793
Reducing substances	Passes test
Methanol (V/V)	Max. 0.05 %
Propan-2-ol (V/V)	Max. 0.05 %
Benzene (V/V)	Max. 2 ppm
Any other impurity (V/V)	Max. 0.05 %
Matter insoluble in water	Passes test
Residue on evaporation	Max. 50 ppm
Water	Max. 3 g/l
Residual solvents	Passes test
Mesityl oxide (*)	Max. 10 ppm
Statement of original manufacturer	(*)

Cat. No.	Pk	Pack type
20165.298	1 l	Glass bottle
20165.323	2,5 l	Glass bottle
20165.367	5 l	Metal can
20165.460	25 l	Metal drum

Acetone GPR RECTAPUR®

Assay	Min. 99.5 %
Acidity	Passes test
Alkalinity	Passes test
Appearance of solution	Passes test
Insolubility in water	Passes test
IR Spectrum	Passes test
Related substances	Passes test
Boiling point	55.7 to 56.7 °C
Density (20/4)	0.790 to 0.793
Evaporation residue	Max. 20 ppm
Substances reducing KMnO ₄ (as O)	Max. 2 ppm
Water	Max. 0.3 %
Conforms to BDH 27023	Passes test

Cat. No.	Pk	Pack type
20065.293	1 l	Plastic bottle
20065.327	2,5 l	Plastic bottle
20065.362	5 l	Plastic bottle
20065.464	25 l	Metal drum
20065.470	25 l	Plastic drum
20065.555	200 l	Metal drum

Acetone TECHNICAL

Assay	Min. 99 %
IR Spectrum	Passes test
Conforms to BDH 26287	Passes test

Cat. No.	Pk	Pack type
20063.296	1 l	Plastic bottle
20063.365	5 l	Plastic container
20063.412	10 l	Plastic drum
20063.467	25 l	Plastic drum
20063.558	200 l	Metal drum

Acetone VLSI Selectipur® for the electronics industry

Cat. No.	Pk	Pack type
51150924.	2,5 l	Plastic bottle

This product is not available in all countries. Please check with your local VWR International office or supplier.

Acetone Selectipur® for the electronics industry

Cat. No.	Pk	Pack type
55954208.	146 kg	Plastic drum
55954791.	146 kg	Plastic drum

This product is not available in all countries. Please check with your local VWR International office or supplier.



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