

Sales Specification Manual
 Doc Code: SS40384
 Issue no: 02
 Date Reviewed: 14/02/03

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 Date Issued: 01/01/02

ACETONE

DESCRIPTION: Clear, colourless, liquid.

SPECIFICATION: Technical Grade Acetone.

Property		Value
Specific Gravity @ 15°C	ASTM D4052	0.790-0.805
Colour Pt-Co	ASTM D1209	10 max
Distillation range, °C	ASTM D1078	1.0 max including 56.1
Water, % w/w	ASTM D1744	0.5 max
Acidity as acetic acid, % w/w	ASTM D1613	0.005 max
Alkalinity as ammonia, % w/w	ASTM D1614	0.001 max
Non volatile matter, mg/100ml	ASTM D1353	5 max
Water miscibility,	ASTM D1722	Complete
Permanganate time, minutes	ASTM D1363	30 minutes
Assay, % mass		99.5 min

