



Monochem Chemical Industries

Certificate of Analysis

Product Name : ACETONE

TEST	METHOD	UNITS	RESULTS
Appearance	Visual	--	Clear & bright FFSSM
Density @20°C Vacuum	ASTM D4052	Kg/l	0.7907
Density @15°C Vacuum	ASTM D4052	Kg/l	0.7964
Colour	ASTM D1209	Pt - Co	LT 5
Distillation at 760mm Hg	ASTM D1078	°C	-
IBP			56.0
DP			57.0
Purity (On Dry Basis)	GC	% wt	99.9
Non-Volatile Matter	ASTM D1353	mg/100ml	< 0.001
Water Content	ASTM E1064	Wt %	0.31
Permanganate time	ASTM D1363	Min	>30

Iran, Tehran, Ayatollah Saeidi Hwy, Moallem Blvd, No.34