

TECHNICAL DATA SHEET

کوثر شیمی

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PRODUCT : BUTYL GLYCOL

TEST	METHOD	UNITS	SPECIFICATION	RESULTS
Appearance	Visual	-	Clear, Clean liquid	Clear, Clean Liquid
Colour	ASTM D 1209	Pt/Co	10 max	LT 5
Density @ 20°C in Vac	ASTM D 4052	kg/L	Report	0.8999
Specific Gravity @ 20/20°C	ASTM D 4052	-	0.901- 0.903	0.9015
Acidity as Acetic Acid	ASTM D 1613	% wt	0.01 max	0.005
Water Content	ASTM E 203	% wt	0.10 max	0.02
Purity	GC	% wt	99.4 min	99.9
Distillation	ASTM D 1078	°C		
IBP			169 min	169.7
DP			172.5 max	172.0