

Certificate of Analysis

Date: 31/01/2017

Product Name : BUTYL GLYCOL – INDUSTRIAL GRADE
Consignee : IMAN SABZ SANAT PERSIA
PO Number : MET 16172
Invoice No : 17000072
Batch Number : 36511
Quantity : 59200 KGS (320 DRUMS)

TEST	METHOD	UNITS	SPECIFICATION	RESULTS
Appearance	Visual	-	Clear , Clean liquid	Clear& Bright
Color (Pt-Co)	ASTM D 1209	-	10 max	LT 5
Density @ 20°C in Vac	ASTM D 4052	kg/L	Report	0.9002
Specific Gravity @ 20/20 °C		-	0.901- 0.903	0.9018
Acidity as Acetic Acid	ASTM D 1613	% wt	0.01 max	0.003
Water Content	ASTM E 203	% wt	0.10 max	0.03
Purity	GC	% wt	99.4 min	99.6
Distillation				-
IBP	ASTM D 1078	°C	169 min	169.0
DP			172.5 max	172.0

Notes:

Product Analysis as reported by an independent Third party Surveyor.
Re-testing is recommended 12 months from the date of the original COA verify product quality.

For Metron Middle East

Disclaimers

Because of the nature of manufacturing processes, our products do not contain any plant or animal products. It is the responsibility of our customers to determine that their use of our product(s) is safe, lawful and technically suitable in their intended applications. Because of possible changes in law and regulations, as we as possible changes in our products, we cannot guarantee that the status of this product will remain unchanged. We, therefore, recommend that customers continuing to use our products verify their status regularly

