



Shazand Petrochemical Company

**SHAZAND PETROCHEMICAL COMPANY**  
( ISO 9001 & ISO 14001 & OHSAS 18001 Certified Company )  
QUALITY CONTROL CERTIFICATE

Di ethylene Glycol *Product (DEG)*

Date of Issue : 07.07.97

TK No: 1430- A

Lot NO. : 97 28 01

NO	Properties	Unit	Spec	Test Method	Result
1	Purity	Wt%	99.8 Min.	ASTM E202	99.9
2	MEG	Wt%	0.05 Max.	ASTM E202	0.02
3	TEG	Wt%	0.05 Max.	ASTM E202	0.02
4	Water Content	Wt%	0.05 Max.	ASTM E203	0.02
5	Acidity	Wt%	0.005 Max.	ASTM D1613	0.002
6	Colour	Pt - Co	10 Max.	ASTM D1209	<5.0
7	Sp.Gr. @ ( 20/20 °C)	---	1.1175 - 1.1195	ASTM D891	1.1186
8	ASH	Wt%	0.005 Max.	DC - 254/A	0.0
	Distillation @ 760 mmHg				----
9	IBP	°C	242 Min.	ASTM D1078	243.9
10	DP	°C	250 Max.	ASTM D1078	247.1

REMARK :

CLASSIFICATION

ON SPEC

Quality Control  
Signature

کاوه محمودی  
کارشناس کنترل کیفیت

Quality Control Manager  
Signature

70-QF2-019-Rev.04

