



Date:
No:
Attachment:

Apafeed petrochemical trading LLC

Diethanol Amine (DEA)

Properties	Unit	Specification	Test Method
Purity	%Wt	98.5 MIN	MA- 503
Water	%Wt	0.15 MAX	ASTM D 1364
MEA	%Wt	0.6 MAX	MA-503
TEA	%Wt	0.8 MAX	MA-503
Sp. Gr. @20/20°C		1.09 – 1094	ASTM D 891
Equivalent Molecular Weight	%Wt	104 – 106	MA-238
Color	Pt-Co	15 MAX	ASTM D 1209

