

## **Certificate Of Analysis**

## **Di-Ethylene Glycol (DEG)**

Name	Amoun t	Unit	Conditions	Standard
Acetaldehyde (ppm)	10	ppm	Maximum Value	
Acidity (ppm)	50	Mg/k g	As Acetic Acid, Maximum Value	ASTM D1613
Ash	50	Mg/k g	Maximum Value	
Color	10	APH A	Pt – Co, Maximum Value	ASTM D1209
Mono Ethylene Glycol (MEG) Content	0.05	WT. %	Maximum Value	ASTM D 4291
Tri Ethylene Glycol (TEG) Content	0.05	WT. %	Maximum Value	ASTM E 202
Initial Boiling Point (IBP)	242	°C	Minimum Value DISTILLATION at 0.1013 MPA 5% vol	ASTM D1078
Purity	99.8	WT. %	Minim u m Va lue	ASTM E202
Specific Gravity	1.1175 - 1.1195	Ü	C° 20/20	ASTM D891
Watercontent	0.05	WT. %	Maximum Value	ASTM E203
Vol % Range 5- 95	250	°C	Maximum Value	ASTM D1078

<sup>-</sup>Depending on the origin, these specifications may vary slightly. However, these variations will always be within the standards accepted in the international market.

-All prices and quantities, for transactions, will be confirmed with our suppliers. Therefore, the Buyer must wait for such confirmation (SCO-FCO) to proceed with the transaction.

## (0 +97142100300

- @ info@arkan-group.com
- @ www.arkan-group.com
- Office 205, Aspect Tower, Zone B Business Bay, Dubai

<sup>-</sup>All Specifications will be confirmed at the time of establishing the contract with our Supplier. If for any reason there are any variations in the Specifications, they shall be confirmed with our Buyer through an Addendum to the Draft between the parties (Seller and Buyer).