



**Gujarat Chemicals**

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### CERTIFICATE OF ANALYSIS

CUSTOMER : M/S U S WATER SERVICE

DATE: 06/01/2015

PRODUCT : CO-40 ETHOXYLATED CASTOR OIL 40 EO

BATCH : 915002

MFG DATE : January ,2015

EXPIRY DATE: February , 2017

OUR REF NO : Invoice No . EXP/029/2014-15 Dtd 06/01/2015

QUANTITY : 18432 Kgs

SR NO	PARAMETER	SPECIFICATION	ACTUAL
1	Appreance@*30C	Liquid pale yellow liquid	Complies
2	HLB	12.5 To 13.1	12.8
3	Moisture content,%	1.0% max	0.17%
4	PH Value ( 1% Solution in Dist Water )	6.0 To 8.0	6.5
5	Saponification Value,mgKOH/g	58 To 68	64.8
6	Active Content,%	99% Min	99.83%
7	Cloud Point,*C	84 To 90	85

We hereby certify that analysis of the product confirm to the sales specification of CO-40 ETHOXYLATED CASTOR OIL 40 EO

ANALYSED BY



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