

**CERTIFICATE OF ANALYSIS**

PRODUCT NAME : NON IONIC POLYACRYLAMIDE
DISCRIPTION : POWDER
PACKING : BAGS
MANUFACTURING DATE : MAR. 21
EXPIRATION DATE : FEB. 23
BATCH NO. : 4857

SR. NO.	PARAMETERS	UNITS	SPECIFICATIONS	RESULTS
1.	PHYSICAL APPEARANCE		WHITE FREE FLOWING POWDER	WHITE FREE FLOWING POWDER
2.	DEGREE OF HYDROLYSIS	%	20 – 25%	23.1%
3.	MOLECULER WEIGHT		18-20(MILLION)	19.11 (MILLION)
4.	SOLUBILITY		SOLUBLE IN WATER	SOLUBLE IN WATER
5.	WATER INSOLUBLE MATTER		≤0.1%	0.09%
6.	DENSITY	g/m ³	≥0.60	0.67
7.	PH.		6 – 8	6.9
8.	DISSOLVING TIME	Min.	≤60 MINUTES	53 MINUTES
9.	APPEARANCE OF SOLUTION		SLIGHTLY HAZY SOLUTION	#
10.	IONICITY		NON IONIC	NON IONIC

FOR ANGEL CHEMICALS

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