



NEXOL CHEMICALS PVT LTD

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CERTIFICATE OF ANALYSIS

GUAR GUM POWDER
BATCH NO. A052026
MFG.DATE: MAY 2026
EXP. DATE: MAY 2029

CHEMICAL ANALYSIS:

PARAMETERS	SPECIFICATION	OBTAINED RESULTS
MOISTURE	10 %	10%
PROTEIN	4%	1%
ASH	1%	0.5%
AIR	5%	1%
FAT	1%	0.25%
GUM CONTENT	80% Minimum	82%
pH	6.5-7.5	6.5%

GRANULATION:

PARAMETERS	SPECIFICATION	OBTAINED RESULTS
ON 40 mesh	Nil	nil
ON 100 mesh	TRACES	nil
THROUGH 200 #	97%	98%

**VISCOCITY: COLD VISCOSITY, 1% SOL.,TAKEN BY (BROOKFIELD VISCOMETER),SP. NO.4/20
RPM AT 25 DEG. C**

PARAMETERS	SPECIFICATION	OBTAINED RESULTS
After 2 ours	6000	6000
After 6 Hours	6200	6200
After 24 Hours	6000	6000

MICROBIOLOGICAL:

PARAMETERS	SPECIFICATION	OBTAINED RESULTS
APC/GM	5000 Maximum	300
YEAST and MOULDS/GM	500 Maximum	200
COLIFORM/GM	NIL/ABSENT	nil
E.COLI/10 GM	NEGATIVE	nil
SALMONELLA/20 GM	NEGATIVE	nil