SURAJ CHEMICALS

AN ISO 9001:2015 CERTIFIED COMPANY

10 Sep 2026

TEST REPORT

ZEOLITE (POWDER)

CHARACTERISTICS	RESULTS
CHEMICAL FORMULA	$NA_{12}[(ALO_2)_{12}\cdot(SIO_2)_{12}]\cdot 27H_2O$
APPEARANCE	WHITE FINE POWDER
CRYSTALLINE FORM	4A-TYPE
MOISTURE	3.8 WT.%
LOSS ON IGNITION	19.6 WT.%
CA ION EXCHANGE CAPACITY	310 MG $CACO_3$/G (ABS. DRY)
PH VALUE (1% SLURRY)	10.91
LOOSE BULK DENSITY	0.295 G/ML
WHITENESS (HUNTER COLOR TEST)	98.8 L VALUE
MEDIAN PARTICLE SIZE	4.7/3.0 MM
RESIDUE	0.010 WT.%
5.867 MM OVER SIZE	17.2%
10.097 MM OVER SIZE	0.13%

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