



**CASSIA**  
COMPANY LIMITED

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**CERTIFICATE OF ANALYSIS FOR ALUMINIUM SULPHAT (CRUSHED)**

PRODUCT :ALUMINIUM SULPHATE

DATE OF MANUFACTURE :03/01/2024

EXPIRY DATE :02/12/2028

COLOUR :WHITE

ODOUR :ODOURLESS

PACKING :POLYPROPYLENE P.P BAGS

PARAMETERS	RESULTS	REQUIRED NORM	OBSERVATION
ALUMINIUM as Al <sub>2</sub> O <sub>3</sub> %w/w	17.26%	Min 16.5%	complied
BASICITY as free Al <sub>2</sub> O <sub>3</sub> %w/w	0.42%	Min 0.30%	complied
IRON as Fe <sub>2</sub> O <sub>3</sub> %w/w	0.00054%	Max 0.63%	complied
INSOLUBLE MATTER %w/w	0.23%	Max 0.40%	complies
LEAD as pb PPM	6.0 PPM	Max 10.0 ppm	complied
ARSENIC as AS <sub>2</sub> O <sub>3</sub> ppm	NOT DETECTED	Max 8.0 ppm	complied

WE CERTIFY THAT THIS MATERIAL IS FIT AND SAFE FOR TREATMENT OF PORTABLE WATTER (DRINKING WATER) FOR HUMAN CONSUMPTION.

CASSIA COMPANY LTD

VICTORIA MABEWA  
GENERAL MANAGER

