

## Savan Group

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### TYPICAL ANALYSIS / SPECIFICATION

PRODUCT : ALUMINIUM HYDROXIDE DRIED GEL  
SHELF LIFE : THREE YEARS SUBJECT TO CORRECT STORAGE

Test	Specification	Result
Description	White powder	White powder
Acid neutralizing	≥25	31.38
Capacity (mcq/g)		
Alkalinity (pH)	≤10	9.07
Chloride (%)	≤0.85	<0.85%
Sulphate(%)	≤0.60	0.60%
Arsenic (ppm)	≤8.0	<8.0 ppm
Heavy metals (ppm)	≤60.00	<60.00 ppm
Assay (%)	AL(OH) <sub>3</sub> ≥76.50	80.42%

**Conclusion: Material conforms to USP24**