## Pallav Chemicals & Solvents Pvt. Ltd.

Manufacturers of Laboratory Fine Chemicals

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## **CERTIFICATE OF ANALYSIS**

Product Name	:	ALUMINIUM HYDROXIDE GEL EXTRA PURE	
Code No.	:	00122	
Batch No.	••	PC03232936	
Mfg. Date	:	MAR-2023	
<b>Date Of Analysis</b>	:	20/03/2023	
Retest Date	:	FEB-2028	

TEST	SPECIFICATION	RESULT
Appearance	White, light, amorphous powder	White amorphous powder
Assay (as Al2O3)	47.0 - 60.0%	54.03%
Identification	Passes IP test	Passes
pH (4% w/v solution in water)	Max 10.0	9.9
Arsenic (As)	Max 0.0005%	0.00018%
Heavy metal	Max 0.00 <mark>6%</mark>	0.002%
Chloride (Cl)	Max 1.25%	0.005%
Sulphate (SO <sub>4</sub> )	Max 1.2%	0.003%
Neutralising capacity	Passes IP test	Passes
Microbial contamination	Free from E.Coli	Complies

REMARK: This product complies as per the specifications of Pallav Chemicals & Solvents Pvt. Ltd. Manufacturers

This is an electronically generated Certificate and is valid without a signature.

For Issues relating to Quality you may send us a mail on sales@pallavchemicals.com or call on 022 4928 4000

Website: www.pallavchemicals.com