



Pallav Chemicals & Solvents Pvt. Ltd

Manufacturers of Laboratory Fine Chemicals

Head Office: 253, Shiv Shakti Industrial Estate, Opp Mittal Estate, Andheri Kurla Road, Andheri East, Mumbai - 400 059. Tel No: +91 22 4928 4000 (100 Lines)
Factory: N-226 Near Kumbhavali Naka, Tarapur MIDC, Boisar - 401506. • Email: sales@pallavchemicals.com

CERTIFICATE OF ANALYSIS

Product Name	:	ALUMINIUM HYDROXIDE GEL
Code No.	:	00122
Batch No.	:	PC/0648/19-2
Mfg. Date	:	OCT-2019
Date Of Analysis	:	05/10/2019
Retest Date	:	SEPT-2024

TEST	SPECIFICATION	RESULT
Appearance	White, light, amorphous powder	White, light, amorphous powder
Assay (as Al ₂ O ₃)	47.0 - 60.0%	54.35%
Identification	Passes IP test	Passes IP test
pH (4% w/v solution in water)	Max 10.0	9.95
Arsenic (As)	Max 0.0005%	0.0005%
Heavy metal	Max 0.006%	0.0004%
Chloride (Cl)	Max 1.25%	1.08%
Sulphate (SO ₄)	Max 1.2%	1.10%
Neutralising capacity	Passes IP test	Passes test
Microbial contamination	Free from E.Coli	Free from E.Coli

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

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