

Manufacturers of Laboratory Fine Chemicals

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## **CERTIFICATE OF ANALYSIS**

<b>Product Name</b>	:	KIESELGUHR (PURIFIED WHITE)
Cas No.	:	91053-39-3
Code No.	:	01489
Batch No.	:	PC02253015
Mfg. Date	:	FEB-2025
<b>Date Of Analysis</b>	:	25/02/2025
Retest Date	:	JAN-2030

TEST	SPECIFICATION	RESULT
Appearance	White or off white powder	Off White powder
pH (10% solution in water)	5 - 9	7.52
Substance soluble in HCl	Max 2.0%	0.54%
Carbonate (as CO <sub>2</sub> )	Passes test	Passes
Acid soluble sulphate (SO <sub>4</sub> )	Max 0.02%	0.0035%
Acid soluble iron (Fe)	Max 0.04%	0.01%
Organic impurities	Passes test	Passes
Loss on ignition (at 600°C)	Max 0.5%	0.36%

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