



CERTIFICATE OF ANALYSIS

PRODUCT NAME : KIESELGUHR (Purified White)

CAS No : 91053 - 39-3

Date of analysis : 29/03/22

Mfd. : March 2022

Product code : 15190

Batch No. : MCR-5048-02

Exp. : Feb. 2027

S.R	Test	Specification	Observation
1	Description	White to off white powder	White powder.
2	pH (10%water)	5 - 9	8.8
3	Substances soluble in hydrochloric acid	1 % max	0.78 %
4	Carbonate (as CO ₂)	Passes test	Passes test
5	Acid soluble Sulphate (SO ₄)	0.02 % max	< 0.02 %
6	Acid soluble iron (Fe)	0.04% max	0.02 %
7	Organic impurities	Passes test	Passes test
8	Residue on ignition (600 ^o C)	0.5% max	0.32%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

**HEAD-QUALITY ASSUARANCE
(G.G.Salian)**

Note: Computer generated image requires no sign.

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