



CERTIFICATE OF ANALYSIS

Product Name	: MAGNESIUM CARBONATE AR (LIGHT)
Code No.	: 01587
Batch No.	: PC/0351/19-3
Mfg. Date	: JULY - 2019
Date Of Analysis	: 25/07/2019
Retest Date	: JUNE - 2024

TEST	SPECIFICATION	RESULT
Appearance	A light white powder	A light white powder
Assay (as Mg; complexometric)	Min 24%	24.1158%
Substance soluble in water	Max 0.5%	0.09%
Substance soluble in hydrochloric acid	Max 0.005%	0.0004%
Chloride (Cl)	Max 0.005%	0.0005%
Sulphate (SO ₄)	Max 0.003%	0.00002%
Total nitrogen (N)	Max 0.001%	0.0007%
Heavy metal (as Pb)	Max 0.001%	0.0003%
Barium and strontium (as Ba)	Max 0.001%	0.0002%
Calcium (Ca)	Max 0.01%	0.004%
Copper (Cu)	Max 0.0005%	0.00005%
Iron (Fe)	Max 0.001%	0.0001%
Potassium (K)	Max 0.001%	0.0002%
Sodium (Na)	Max 0.1%	0.07%
Lead (Pb)	Max 0.001%	0.0008%
Zinc (Zn)	Max 0.0005%	0.00003%

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