



CERTIFICATE OF ANALYSIS

Product Name	:	BARIUM SULPHATE 97% EXTRAPURE
Cas No.	:	7727-43-7
Code No.	:	00350
Batch No.	:	PC11231871
Mfg. Date	:	NOV-2023
Date Of Analysis	:	06/11/2023
Retest Date	:	OCT-2028

TEST	SPECIFICATION	RESULT
Appearance	Fine, white, odorless, tasteless, bulky powder, free from grittiness	Fine, white, odorless, tasteless, bulky powder, free from grittiness
Assay	Min 97.0%	98.52%
Soluble barium compounds	Max 0.005%	0.0011%
Chloride (Cl)	Max 0.05%	0.003%
Sulphide (S)	Max 0.05 µg/g	0.01 µg/g
Arsenic (As)	Max 0.0005%	0.00012%
Heavy metal (as Pb)	Max 0.001%	0.0007%
Loss on ignition	Max 2%	0.72%

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