



CERTIFICATE OF ANALYSIS

PRODUCT NAME : BARIUM SULPHATE LR

CAS No : 7727-43-7

Mol. Formula : BaSO₄

Mol. WT : 233.39

Date of analysis : 24/11/18

Product code : 12620

Batch No : MCR-17376

Mfd. : Nov. 2018

Exp. : Oct. 2023

S. R	Test	Specification	Observation
1	Description	White to almost white powder	Almost white powder
2	Assay	97 % min	97.18%
3	Soluble barium compounds	0.005 % max	< 0.005 %
4	Chloride (Cl)	0.05 % max	< 0.05 %
5	Sulphide(S)	Passes test	Passes test
6	Arsenic(As)	0.0005% max	< 0.0005%
7	Heavy metals (as Pb)	0.001% max	<0.001%
8	Loss on ignition	2% max	1.64 %

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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