



CERTIFICATE OF ANALYSIS

PRODUCT NAME : BARIUM SULPHATE LR

CAS No : 7727-43-7
Mol. Formula : BaSO_4
Mol. WT : 233.39
Date of analysis : 10/02/19

Product code : 12620
Batch No : MCR-17961
Mfd. : Feb. 2019
Exp. : Jan. 2024

S. R	Test	Specification	Observation
1	Description	White to almost white powder	Almost white powder
2	Assay	97 % min	97.20%
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	1.41 %

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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