



CERTIFICATE OF ANALYSIS

Date: 07/01/17

PRODUCT NAME : BARIUM SULPHATE EXTRA PURE

CAS No : 7727-43-7
Mol. Formula : BaSO₄
Mol. WT : 233.39
Exp. : Dec. 2021

Product code : 12620
Batch No : MCR-12948
Mfd. : Jan. 2017

S. R	Test	Specification	Observation
1	Assay	97 % min	97.15%
2	Soluble barium compounds	0.005 % max	< 0.005 %
3	Chloride (Cl)	0.05 % max	< 0.05 %
4	Sulphide(S)	Passes test	Passes test
5	Arsenic(As)	0.0005% max	< 0.0005%
6	Heavy metals (as Pb)	0.001% max	<0.001%
7	Loss on ignition	2% max	1.9%

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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