



CERTIFICATE OF ANALYSIS

Date: 25/12/17

PRODUCT NAME : IRON (METAL) POWDER ELECTROLYTIC

CAS No : 7439-89-6
Mol. Formula : Fe
AT. WT. : 55.85
Exp. : Nov. 2022

Product code : 15100
Batch No : MCR-15070
Mfd. : Dec. 2017

S.R	Test	Specification	Observation
1	Assay	99.5 %min	99.58 %
2	Insoluble in HCl	0.05% max	0.01%
3	Arsenic (As)	0.0005 % max	<0.0005 %
4	Copper (Cu)	0.005 % max	<0.005 %
5	Manganese (Mn)	0.05 % max	<0.05 %
6	Sulphide (S)	0.02% max	<0.02%
7	Nickel (Ni)	0.05% max	<0.05%
8	Lead (Pb)	0.002% max	<0.002%
9	Zinc (Zn)	0.01% max	<0.01%

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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