



CERTIFICATE OF ANALYSIS

Date: 02/01/18

PRODUCT NAME : IMIDAZOLE
(Glyoxaline)

CAS No : 288-32-4
Mol. Formula : $C_3H_4N_2$
Mol. WT : 68.08
Exp. : Dec. 2022

Product code : 14980
Batch No : MCR-15122
Mfd. : Jan. 2018

S.R	Test	Specification	Observation
1	Assay	99 %w/w min	99.12 % w/w
2	pH(5% solution)	9.5 – 10.5	9.88
3	Melting point	87 – 89 ⁰ C	88.9 ⁰ C
4	Iron(Fe)	0.001% max	< 0.001%
5	Water	0.5% max	0.36%
6	Sulphated ash	0.1% max	0.06%

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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