



CERTIFICATE OF ANALYSIS

Date: 10/11/15

PRODUCT NAME : IMIDAZOLE
(Glyoxaline)

CAS No : 288-32-4
Mol. Formula : C₃H₄N₂
Mol. WT : 68.08
Exp. : Oct. 2020

Product code : 14980
Batch No : MCR-10659
Mfd. : Nov. 2015

S.R	Test	Specification	Observation
1	Assay	99 %w/w min	99.13 % w/w
2	pH(5% aq. solution)	9.5 – 10.5	9.76
3	Melting point	87 – 89 ⁰ C	88.8 ⁰ C
4	Iron(Fe)	0.001% max	< 0.001%
5	Water	0.5% max	0.45%
6	Sulphated ash	0.1% max	0.05%

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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