



CERTIFICATE OF ANALYSIS

PRODUCT NAME : BATHOPHENANTHROLINE GR

CAS No : 1662-01-7
Mol. Formula : C₂₄H₁₆N₂
Mol. WT : 332.41
Date of analysis : 05/09/23

Product code : 31130
Batch No : MCR-9791-01
Mfd. : Sept. 2023
Exp. : Aug. 2028

S. R	Test	Specification	Observation
1	Description	White to almost white or Light yellow powder or crystalline powder.	Almost white powder.
2	Assay (Non-aqueous)	99.0 % min	99.10%
3	Melting point	218-220°C	218.3°C
4	Sulphated ash	0.1% max	0.08%
5	Sensitivity to Fe	Passes test	Passes test

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

CHEMIST
(Swapna)

HEAD-QUALITY ASSURANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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