

CERTIFICATE OF ANALYSIS

PRODUCT NAME : DITHIZONE

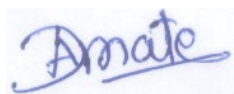
CAS No : 60-10-6
Mol. Formula : C₁₃H₁₂N₄S
Mol. WT : 256.32
Date of analysis : 06/07/24

Product code : 14300
Batch No : MCR-31428
Mfd. : July 2024
Exp. : June 2029

S.R	Test	Specification	Observation
1	Description	Purple to dark purple blackish brown or black powder.	Purple colour powder.
2	Assay	85% min	94.71%
3	λ Max.(absorb. in CCl ₄)	618 – 621 nm	620nm
4	A1%,1 cm λ max	1150 min	1278
5	Ratio of absorbance	1.55 min	2.17

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Deepa)**

[QC Incharge]



**HEAD-QUALITY ASSURANCE
(G.G.Salian)**

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