



CERTIFICATE OF ANALYSIS

PRODUCT NAME : BLUE TETRAZOLIUM FOR MICROSCOPY AR
(Blue Tetrazolium chloride)

CAS No	: 1871-22-3	Product code	: 31260
Mol. Formula	: C₄₀H₃₂N₈O₂Cl₂	Batch No	: MCR-20571
Mol. WT	: 727.66	Mfd.	: Jan. 2020
Date of analysis	: 12/01/20	Exp.	: Dec. 2024

S. R	Test	Specification	Observation
1	Description	Lemon yellow to yellow powder or crystalline powder.	Lemon yellow powder.
2	Assay (on dried material) (ex Cl)	95% min	95.49%
3	Absorption maxima (in ethanol)	248 – 256 nm	254.9 nm
4	Sulphated ash	0.2% max	0.1%

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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