



CERTIFICATE OF ANALYSIS

PRODUCT NAME : NITRO B.T. AR
(Nitro blue tetrazolium chloride)

CAS No	: 298- 83- 9	Product code	: 24485
Mol. Formula	: C₄₀H₃₀N₁₀O₆Cl₂	Batch No	: MCR-27995
Mol. WT	: 817.65	Mfd.	: March 2023
Date of analysis	: 28/03/23	Exp.	: Feb. 2028

S.R	Test	Specification	Observation
1	Description	Yellow powder or crystalline powder.	Yellow powder.
2	Absorption maxima in methanol	256 – 260 nm	257.2 nm
3	Loss on drying at 110°C	10 % max	2.06%
4	Suitability for microscopy	Passes test	Passes test

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

CHEMIST
(Sonu)

HEAD-QUALITY ASSURANCE
(G.G.Salian)

Note: Computer generated image requires no sign.