



CERTIFICATE OF ANALYSIS

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

CAS No	: 289-83-9	Product code	: 24485
Mol. Formula	: C₄₀H₃₀N₁₀O₆Cl₂	Batch No	: MCR-13580-03
Mol. WT	: 817.65	Mfd.	: Nov. 2021
Date of analysis	: 27/11/21	Exp.	: Oct. 2026

S. R	Test	Specification	Observation
1	Description	Yellow Powder.	Yellow Powder.
2	Absorption maxima in methanol	256 – 260 nm	259 nm
3	Loss on drying at 110°C	10 % max	1.5%
4	Suitability for microscopy	Passes test	Passes test

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.

MOLYCHEM Office: 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai – 400 002 (INDIA)
Tel: +91 22 4066 8111, 2205 7772 . Fax: + 91 22 2203 4442. Email : info@molychem.net
Works: Plot No. B/9, Badlapur M.I.D.C.,OPP.Shobhavat Textile Co.,
Kulgaon, Badlapur (E), Dist.-Thane-421 503