



CERTIFICATE OF ANALYSIS

PRODUCT NAME : TETRAZOLIUM SALT AR (TTC)
(2,3,5, triphenyl tetrazolium chloride)

CAS No : 298- 96-4
Mol. Formula : $C_{19}H_{15}ClN_4$
Mol. WT : 334.81
Date of Analysis : 09/03/20

Product code : 26520
Batch No : MCR-21091
Mfd. : March 2020
Exp. : Feb. 2025

S. R	Test	Specification	Observation
1	Description	Pale yellow or cream or white to off white or Buff coloured powder.	Pale yellow coloured powder.
2	Assay	99% min.	99.4%
3	Sensitivity to glucose	1:150,000 min	1:150,000
4	Heavy metals (as Pb)	0.001% max	< 0.001%
5	Iron (Fe)	0.001% max	< 0.001%
6	Sulphated ash	0.2% max.	0.10%

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