

CERTIFICATE OF ANALYSIS

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

CAS No : 298-96-4
Mol. Formula : C₁₉H₁₅ClN₄
Mol. WT : 334.81
Date of Analysis : 21/08/24

Product code : 26520
Batch No : MCR-31736
Mfd. : Aug. 2024
Exp. : July 2029

S.R	Test	Specification	Observation
1	Description	Pale yellow or cream or white to off white or Buff coloured powder.	Pale yellow powder.
2	Assay	99% min.	99.12%
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.	0.09%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



CHEMIST
(Akash)

[QC Incharge]



HEAD-QUALITY ASSURANCE
(G.G.Salián)

MOLYCHEM H.Q. : Maker Tower 'E', 41-A2, 4th Floor, Above Maker Arcade, Cuffe Parade, Mumbai 400 005 (INDIA)

Tel. : +91 22 4066 8111 • Email: info@molychem.net • Web: www.molychem.net

Reg. Office : 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai - 400 002 (INDIA)

Works : Unit I - Plot No. B/9, Unit II - Plot No. B/11, Badlapur M.I.D.C., Opp. Shobhavat Textile Co., Kulgaon, Badlapur (E), Dist.-Thane-421 503.