

CERTIFICATE OF ANALYSIS

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

CAS No	: 298-96-4	Product code	: 26520
Mol. Formula	: C ₁₉ H ₁₅ ClN ₄	Batch No	: MCR-33069
Mol. WT	: 334.81	Mfd.	: Jan. 2025
Date of Analysis	: 30/01/25	Exp.	: Dec. 2029

S.R	Test	Specification	Observation
1	Description	Pale yellow or cream or white to off white or Buff coloured powder.	Cream coloured powder.
2	Assay	99% min.	99.94%
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
(Deepa)**



[QC Incharge]



**HEAD-QUALITY ASSURANCE
(G.G.Salian)**

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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.

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