



CERTIFICATE OF ANALYSIS

**PRODUCT NAME : N-CETYL-N,N,N, TRIMETHYLAMMONIUM BROMIDE AR
(CETRIMIDE)**

CAS No : 57-09-0

Mol. Formula : C₁₉H₄₂BrN

Mol. WT : 364.46

Date of analysis : 28/06/24

Product code : 22560

Batch No. : MCRT-26562-02

Mfd. : June 2024

Exp. : May 2029

S. R	Test	Specification	Observation
1	Description	White to creamy white powder .	White powder .
2	Assay (iodometric, on dried subs)	99% w/w min	99.60%w/w
3	Heavy metals (as Pb)	0.001% max	<0.001%
4	Iron (Fe)	0.001% max	<0.001%
5	Sulphated ash	0.1% max	0.06%
6	Loss on drying	1.0% max	0.60%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

**CHEMIST
(Swati)**

[QC Incharge]

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

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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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