

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 : 21/11/24

Product code : 22560
Batch No. : MCAR-00832
Mfd. : Nov. 2024
Exp. : Oct. 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	99.36%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	0.74%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Shruti)**

[QC Incharge]



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

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