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### CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Cetrimonium Bromide**

#### Identification:

Chemical Name: Hexadecyltrimethylammonium bromide

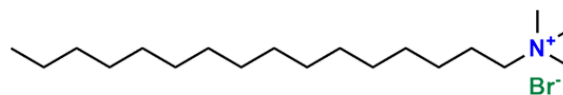
Synonyms : Lauroseptol ; Lissolamine ;  
Lissolamine A

CAS Number : 57-09-0

CAT Number : CP-1102974

Molecular Formula : C<sub>19</sub>H<sub>42</sub>BrN

Molecular Weight : 364.45



#### Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>98%
5)	H1NMR	Confirm to structure



**Prepared and Reviewed By**

Ms Priyanka Salunkhe  
(Manager QC Analytical)

**Approved By**

Ms Rohini Gagare  
(QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.