ASES CHEMICAL WORKS



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CERTIFICATE OF ANALYSIS

1. Name of the Product Cetyl Trimethyl Ammonium Chloride

2. INCI Name Cetrimonium chloride

 $\begin{array}{ll} \text{3. CAS Number} & \text{112-02-7} \\ \text{4. Molecular Formula} & \text{$C_{_{10}$H$_{42}$CIN}$} \\ \text{5. Molecular weight} & \text{320.00 g/mol} \end{array}$

6. Batch No. & Mfg Date As mentioned on Label
7. Date Of Exp 3 Years from MFG
8. Date of Analysis 24-01-2024

ANALYTICAL TEST	SPECIFICATION	RESULT
Appearance	Colorless/Yellowi sh Liquid	Conforms
Assay	25%±1	2.52
PH	5.0 - 9.0	6.3
Color(APHA)	<60	20
Free Amine	<1.0%	Conforms

Keep in tightly closed container in a cool and dry place, protected from sunlight. When stored for more than 24 months, quality should be checked before use.

Shelf life of this product is influenced by many conditions of which temperature, exposure to light / air and general good storage are the major factors. Material stored in adverse conditions may deteriorate much faster.