

ASES CHEMICAL WORKS

Brahm Bagh, Jalori Gate Jodhpur - 342001 Rajasthan-India

Ph: +91-9636889954

Email : ecom@ases.in Website : www.ases.in



CERTIFICATE OF ANALYSIS

1. Name of the Product	Benzalkonium Chloride - 50%
2. INCI Name:	Alkyl dimethyl benzyl ammonium chloride
3. CAS Number	63449-41-2
4. Formula	C ₂₂ H ₄₀ ClN
5. Batch No & Mfg. Date	As mentioned on Label
6. Date Of Exp	3 Years From MFG Date
7. Date of Analysis	Oct-2024

Particulars	Limits	Result
Appearance	Clear Liquid	Clear Liquid
Colour	Water white to pale yellow	Water White
Active Content %	50.00 ±1.00	51.8
pH (5% Solution)	07.00 ±1.00	7.59
pH (10% Solution)	07.00 ±1.00	7.73
Specific Gravity	0.970 ±0.05	0.97
Solubility in water	Soluble in all proportion	Soluble