



CERTIFICATE OF ANALYSIS

**PRODUCT NAME : BENZALKONIUM CHLORIDE 50%
AQUEOUS SOLUTION PURE**

**CAS No : 63449-41-2
Mol. Formula : C₂₂H₄₀ClN
Date of analysis : 05/03/23
Exp. : Feb. 2028**

**Product code : 51300
Batch No : MCR-27804
Mfd. : March 2023**

S.R	Test	Specification	Observation
1	Description	Almost clear pale yellow coloured viscous liquid.	Almost clear pale yellow coloured viscous liquid.
2	Assay	50% w/v min	50.72%
3	Wt. per ml at 20°C	About 0.97 g	0.97 g
4	Sulphated ash	0.2% max	0.1%
5	Foreign amines	Passes test	Passes test

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

**CHEMIST
(Deepa)**

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

Note: Computer generated image requires no sign.