



CERTIFICATE OF ANALYSIS

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

CAS No : 63449-41-2

Mol. Formula : C₂₂H₄₀ClN

Date of analysis : 13/01/24

Product code : 51300

Batch No : MCR-30174

Mfd. : Jan. 2024

Exp. : Dec. 2028

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	50.12%
3	Wt. per ml at 20 ⁰ C	About 0.97 g	0.97 g
4	Sulphated ash	0.2% max	0.008%
5	Foreign amines	Passes test	Passes test

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

**CHEMIST
(Durvas)**

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

Note: Computer generated image requires no sign.

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