



CERTIFICATE OF ANALYSIS

PRODUCT NAME : BENZALKONIUM CHLORIDE 50 % AQUEOUS SOLUTION PURE

CAS No : 63449-41-2
Mol. Formula : $C_{22}H_{40}ClN$
Date of analysis : 10/01/21
Exp. : Dec. 2025

Product code : 51300
Batch No : MCR-22653
Mfd. : Jan. 2021

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	50.45 % w/v
3	Wt. per ml at 20°C	About 0.97 g	0.970 g
4	Sulphated ash	0.2% max	0.08 %
5	Foreign amines	Passes test	Passes test

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

HEAD-QUALITY ASSUARANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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