



CERTIFICATE OF ANALYSIS

PRODUCT NAME : BENZALKONIUM CHLORIDE 50 % AQUEOUS SOLUTION PURE

CAS No	: 63449-41-2	Product code	: 51300
Mol. Formula	: C₂₂H₄₀ClN	Batch No	: MCR-23174
Date of analysis	: 09/04/21	Mfd.	: April 2021
Exp.	: March 2026		

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	52.67% w/v
3	Wt. per ml at 20 ⁰ C	About 0.97 g	0.970g
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.

MOLYCHEM Office: 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai – 400 002 (INDIA)
Tel: +91 22 4066 8111, 2205 7772 . Fax: + 91 22 2203 4442. Email : info@molychem.net
Works: Plot No. B/9, Badlapur M.I.D.C., OPP.Shobhavat Textile Co.,
Kulgaon, Badlapur (E), Dist.-Thane-421 503