



SWADESH(INDIA) CHEMICAL PVT.LTD.

CERTIFICATE OF ANALYSIS

NAME OF PRODUCT	Cetyl Trimethyl Ammonium Bromide	
BATCH QTY	100 GM	
BATCH NO: 5/08/01	MFG MONTH: AUG 2025	EXP MONTH: JULY 2027
TEST	SPECIFICATION	RESULT
1. Appearance	White to off white crystalline powder	White Crystalline powder
2. Assay (on dried basis)	99.0% - 101.0%	99.8%
3. pH (1% Solution at 25°C)	5.0 - 7.5	6.2
4. Loss on Drying	≤ 2.0%	0.5%
5. Melting Point	237°C - 243°C	240°C
6. Heavy Metals (as Pb)	≤ 10 ppm	< 5 ppm

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Survey No: 512, Plot No. 7,
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