

CERTIFICATE OF ANALYSIS

Product Name	1-BROMO -3-CHLOROPROPANE 99% FOR SYNTHESIS		
CAS No.	109-70-6	Code No.	00494
Batch No.	CS07231092	Date of Analysis	07/08/2023
Mfg. Date	July-2023	Mol.Weight (g/mol)	157.44
Expiry Date	June-2028	Mol. Formula	Cl(CH ₂) ₃ Br

Sr.	TESTS	SPECIFICATIONS	RESULTS
1	Appearance	Clear liquid	Clear liquid
2	Purity (by GC)	Min 99.0%	99.25%
3	Colour scale	Max 50 APHA	22 APHA
4	Density (d _{20°C/4°C})	1.595-1.597 g/ml	1.595 g/ml
5	Refractive index (20°C; 589 nm)	1.4850 to 1.4870	1.4865
6	Identity (IR)	Passes test	Passes

Remark: This product complies as per the specifications of Chemnovo.

This is an electronically generated certificate and is valid without a signature.

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