



# KRISHNA SOLVECHEM LIMITED

CHEMISTRY WITH COMMITMENT

Date: 21/12/22

Product Name	1-BROMO PROPANE / N- PROPYL BROMIDE	Mfg. Dt	December 2022
CAS No.	106-94-5	Retest Dt.	December 2023
Batch No.	NPBR68/22	Quantity	19500kg – 78 Drums

## CERTIFICATE OF ANALYSIS

SR. NO.	TEST PARAMETER	SPECIFICATION	RESULTS
1	Colour	Clear & free from Deposition	Complies
2	Purity (by GC % Area)	NLT 99.5 %	99.64 %
3	ISO Propyl Bromide (by GC% Area)	NMT 0.01 %	0.005 %
4	Water Content (by KF%)	NMT 0.05 %	0.04 %
5	Free Acidity (by Titrimetric)	NMT 0.1 %	0.04 %
6	APHA	NMT 10	1.13
7	Density	1.34-1.35 (w/v)	1.35 w/v
8	Boiling Point	70-71 °C	71 °C
9	PH	6.5 – 7.5	7.00
10	N Propyl Alcohol	NMT 0.5 % max	N D
11	N Butyl Bromide	NMT 0.1 %	N D
	Packing	250 kgs Composite Drums with HDPE lining	

	Name	Designation / Department	Signature	Date
Analysed by	Sangeeta J	Manager- QC		21/12/22
Reviewed by	Jatin L	Sr. Manager- QC		21/12/22
Approved by	Dr. Hardik P	Sr. Manager- QA		21/12/22