



THE CHEMICAL BROTHERS GROUP

Date :18th July 2023

Certificate of Analysis - Liquid Bromine

Formula: Br₂

CAS: 7726-95-6

Quantity: 1 Kg (Sample)

Date of Mfg.: 17th July 2023

Applications: Pharmaceuticals, Agrochemicals, Flame Retardants, Drilling Fluids, Water Treatment Chemicals, Dyes & Dye Intermediates, and Photographic chemic.

Reference Number: MOL/AMD/040/360		Date: 18 th July 2023	
TEST REPORT			
Name & Address of Customer	The Chemical Brothers Group,43,44, Om Chambers, Kharaghoda Road,Patdi,So,Patdi,Surendranagar,Gujarat.		
Sampling Date	: 18 th July 2023	Lab ID	: MOL/AMD/270156/104
Sample Receipt Date	: 18 th July 2023	Actual Duration of Testing (Hours)	: 20 Hrs
Sample Description	: Liquid Bromine	Analysis Start Date	: 18 th July 2023
Sample Mark	: Not Mention	Analysis Com. Date	: 18 th July 2023

Parameters	Specifications	Test Results
Appearance	Brown Liquid	Brown Liquid
Relative Density at 20°C	3.10 Min	3.10
Bromine (%) (Assay by Chemical)	99.90 % Min	99.97
Chlorine (as CL) %	0.05 % Max	0.0132
Non-Volatile Matter %	0.005 % Max	0.0027
Sulphate (as SO ₄) %	0.003 % Max	0.002
Moisture %	0.03 % Max	0.0067

Please Refer to MSDS for Safety Information

Packaging Standard: Crates-Bottles & ISO Tank

End of Report*

Above Mentioned all the Specifications and Parameters are guaranteed.



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