

	LEONID CHEMICALS PVT. LTD.				
	FINE CHEMICAL				
Department: Quality Control		Document No: LCPL/QSD/QAD/11		SOP No.: DB/SOP/QC/11-B069	
SPECIFICATION : BROMOFORM					
Issue date	15/05/2018	Review date	14/05/2023	Location	All Units
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PRODUCT DETAILS

1	Molecular Formula	CHBr ₃
2	Product code	B069
3	Molecular weight	252.73
4	CAS No	75-25-2
5	Risk Statement No	22-23-36/38-51/53
6	Safety Statement No	28-45-61-63
7	UN No.	UN2515



PACKING DETAILS

	Product code	Pack size
1	B06929	250 mL

PRODUCT SPECIFICATION

SL. No. TEST PARAMETERS

1	Description
2	Assay
3	Weight per mL at 20°C
4	Refractive index at 20°C
5	Solidification temperature
6	Non-volatile matter
7	Free bromine
8	Acidity (HBr)

LIMITS

A clear colourless heavy liquid with an aromatic odour.
Not less than 98.0%
Between 2.880g and 2.910 g
Between 1.5965 and 1.5980
Not less than 6.0°C
Not more than 0.1%
Passes test
Not more than 0.005%

SAFETY SYMBOLS



Toxic



Dangerous for
the
environment