



STANDARD SPECIFICATIONS			
Product	TETRABUTYLAMMONIUM BROMIDE SOLUTION 50 %		
CAS No.	1643-19-2	Mol. Formula	C13H36BrN
Effective Date	August 2024	Revision Period	3 years

Sr. No	TEST	SPECIFICATION
1	Physical Appearance	Colorless to light yellow liquid
2	Boiling point	102 °C
3	Water % W/W (By K. F.)	N. M. T. 0.5%
4	pH (5% solution in water, w/v)	7.5
5	Assay (by titration, %)	50.41
6	Free amine and amine salt (amine value, %)	0.38
7	Assay (By GC)	99%

Note: This is a computer – Generated Specification. No signature required.

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