



Version	00
Molecular weight	259.47
Molecular Formula	C16 H37 N O
CAS No	2052-49-5
Linear Formula	(CH3(CH2)3)4NOH
Flash Point (°C)	>110

Certificate of Analysis

Products are processed under ISO 9001:2015 quality management systems and samples are tested for conformance to the noted specifications. Certain data may have been supplied by third parties. We disclaim the implied warranties of merchantability and fitness for a particular purpose, and the accuracy of third party data or information associated with the product. Products are for research and development use only. Products are not for direct administration to humans or animals. It is the responsibility of the final formulator or end user to determine suitability, and to qualify and/or validate each product for its intended use.

Catalog Number	42012	Quality Test / Release Date	07/22/2024
Lot Number	A0464431	Suggested retest date	07/22/2029
Description	Tetrabutylammonium hydroxide titrant, 0.4M in water, HPLC grade		
Country of Origin	INDIA		
Declaration of Origin	synthetic		

BSE/TSE	
Chemical	

Result name	Specifications	Test Value
Appearance (Form)	Clear solution	Clear solution
Color scale	=<10 APHA	10 APHA
Titration with HCl	0.37 to 0.43 M	0.39 M
Bromide (Br)	=<500 ppm	96 ppm
UV	1 cm cell vs water	1 cm cell vs water
UV	at 420 nm A: =<0.15	at 420 nm A: 0.033

C. Wygaerts, QA Manager

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