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ACROS
ORGANICS

Version 1
Molecular weight 799.93
Molecular formula C₁₆ H₃₆ N . H₂O . 30 H₂O
CAS No 147741-30-8
Linear formula
Flash point (°C)

Certificate of Analysis

This is to certify that units of the below mentioned lot number were tested and found to comply with the specifications of the grade listed. Certain data have been supplied by third parties. Acros Organics expressly disclaims all warranties, expressed or implied, including the implied warranties of merchantability and fitness for a particular purpose. Unless otherwise stated, these products are not intended for dialysis, parenteral or injectable use without further processing. The following are the actual analytical results obtained:

Catalog Number	43483	Quality Test / Release Date	15 January 2016
Lot Number	A0368003	Suggested Retest Date	January 2021
Description	Tetrabutylammonium hydroxide 30-hydrate, 95+%		
Country of Origin	UNITED KINGDOM		
Declaration of Origin	synthetic		

Origin Comment

Result Name	Specifications	Test Value
Appearance (Color)	Transparent white	White
Appearance (Form)	Crystals or crystalline powder	Crystalline powder
Melting point	26°C to 30°C	28.9°C
Titration with HCl	>=95.0 %	98.8 %



L. Van den Broek, QA Manager

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