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ACROS
ORGANICS

Version 0
Molecular weight 799.93
Molecular formula C₁₆ H₃₆ N . H O . 30 H₂ O
CAS No 147741-30-8
Linear formula
Flash point (°C)

Certificate of Analysis

This is to certify that units of the lot number below 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. Products are for research use or further manufacturing. Not for direct administration to human or animals. It is the responsibility of the purchaser, formulator or those performing further manufacturing to determine suitability based upon the intended use of the end product. Products are tested to meet the analytical requirements of the noted grade. The following information is the actual analytical results obtained.

Catalog Number	43483	Quality Test / Release Date	19 May 2020
Lot Number	A0419225	Suggested Retest Date	May 2025
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	Transparent white
Appearance (Form)	Crystals or crystalline powder	Crystals
Melting point	26°C to 30°C	28.4°C
Titration with HCl	>=95.0 %	100.7 %



C. Wygaerts, QA Manager

Issued: 30 September 2020

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