



Version	00
Molecular weight	96.10
Quality Test / Release Date	02/06/2019
Molecular Formula	C4 H9 Na O
CAS No	865-48-5
Linear Formula	NaOC(CH3)3
Flash Point (°C)	12

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	25255	Quality Test / Release Date 02/06/2019
Lot Number	A0405098	
Description	Sodium tert-butoxide, 99%, pure	
Country of Origin	CHINA	
Declaration of Origin	synthetic	

BSE/TSE comment	
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Chemical Comment	
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Result name	Units	Specifications	Test Value
Appearance (Color)		White to light brown	White
Appearance (Form)		Powder	Powder
Titration with HCl		98.5 to 101.5 %	99.7 %
NaOH + Na ₂ CO ₃ (as NaOH)		≤1.5 %	0.17 %



A handwritten signature in black ink, appearing to read "L. Van den Broek".

L. Van den Broek, QA Manager

Issued: 02-07-2019

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