



Version	00
Molecular weight	112.21
Quality Test / Release Date	02/15/2018
Molecular Formula	C4 H9 K O
CAS No	865-47-4
Linear Formula	(CH3)3COK
Flash Point (°C)	-11

## Certificate of Analysis

This is to certify that units of the above 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:

<b>Catalog Number</b>	44583	<b>Quality Test / Release Date</b> 02/15/2018
<b>Lot Number</b>	A0394013	
<b>Description</b>	Potassium tert-butoxide, 2M (25% w/w) solution in 2-MeTHF, AcroSeal®	
<b>Country of Origin</b>	UNITED KINGDOM	
<b>Declaration of Origin</b>	synthetic	

<b>BSE/TSE comment</b>	
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<b>Chemical Comment</b>	
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Result name	Units	Specifications	Test Value
Appearance (Color)		Colorless to yellow	yellow
Appearance (Form)		Liquid	Liquid
Appearance		May develop some turbidity or precipitate	May develop some turbidity or precipitate
Strength		1.90 to 2.20 M	2.00 M



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

L. Van den Broek, QA Manager

Issued: 02-16-2018

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