



Version	00
Molecular weight	112.21
Molecular Formula	C4 H9 K O
CAS No	865-47-4
Linear Formula	(CH3)3COK
Flash Point (°C)	-11

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	44583	Quality Test / Release Date	04/26/2024
Lot Number	A0462307	Suggested retest date	04/26/2025
Description	Potassium tert-butoxide, 2M (25% w/w) solution in 2-MeTHF, AcroSeal®		
Country of Origin	UNITED KINGDOM		
Declaration of Origin	synthetic		

BSE/TSE	
Chemical	

Result name	Specifications	Test Value
Appearance (Color)	Colorless to yellow to amber	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	2.10 M

C. Wygaerts, QA Manager

Issued: 04-29-2024

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