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Molecular weight	251.30
Quality Test / Release Date	04/03/2018
Molecular Formula	C ₁₂ H ₁₃ N O ₃ S
CAS No	24057-28-1
Linear Formula	
Flash Point (°C)	

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:

Catalog Number	21374	Quality Test / Release Date 04/03/2018
Lot Number	A0395466	
Description	Pyridinium p-toluenesulfonate, 98%	
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 beige	White
Appearance (Form)		Crystalline powder or crystals	crystals
Infrared spectrum		Authentic	Authentic
Melting point		112°C to 119°C	114.7°C
Titration with NaOH		>=97.5 %	100.1 %



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

L. Van den Broek, QA Manager

Issued: 04-04-2018

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