



Version	00
Molecular weight	100.46
Quality Test / Release Date	07/22/2019
Molecular Formula	Cl H O4
CAS No	7601-90-3
Linear Formula	
Flash Point (°C)	40

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	34863	Quality Test / Release Date 07/22/2019
Lot Number	1988021	
Description	Perchloric acid,pure,0.1M solution in acetic acid	
Country of Origin	UNITED KINGDOM	
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)		Clear colorless	Clear colorless
Appearance (Form)		Solution	Solution
Strength		0.0998 to 0.1002 M	0.0998 M
Water		=<0.2 % (K.F.)	0.01 % (K.F.)



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

L. Van den Broek, QA Manager

Issued: 07-23-2019

Acros Organics
 ENA23, zone1, nr 1350, Janssen Pharmaceuticaan 3a, B-2440 Geel, Belgium
 Tel +32 14/57.52.11 - Fax +32 14/59.34.34 Internet: <http://www.acros.com>
 1 Regent Lane, Fair Lawn, NJ 07410, USA Fax 201-796-1329