



Version	00
Molecular weight	146.24
Quality Test / Release Date	05/24/2018
Molecular Formula	C6 H18 N4
CAS No	4097-89-6
Linear Formula	(H2NCH2CH2)3N
Flash Point (°C)	>110

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	31479	Quality Test / Release Date 05/24/2018
Lot Number	A0396820	
Description	Tris(2-aminoethyl)amine, 96%	
Country of Origin	UNITED STATES OF AMERICA	
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 yellow	Clear yellow
Appearance (Form)		Liquid	Liquid
Infrared spectrum		Authentic	Authentic
GC		>=95 %	99.9 %
Refractive index		1.4960 to 1.4980 (20°C, 589 nm)	1.4961 (20°C, 589 nm)



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

L. Van den Broek, QA Manager

Issued: 05-25-2018

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