

 Version
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 Molecular weight
 114.19

 Quality Test / Release Date
 12/05/2019

 Molecular Formula
 C6 H14 N2

 CAS No
 694-83-7

 Linear Formula
 C6H10(NH2)2

75

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.

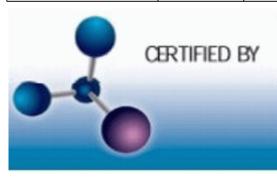
Flash Point (°C)

Catalog Number	15810	Quality Test / Release Date 12/05/2019	
Lot Number	A0414463		
Description	1,2-Diaminocyclohexane,99%,mixture of cis and trans		
Country of Origin	UNITED STATES OF AMERICA		
Declaration of Origin	synthetic		

BSE/TSE comm	SE/I	SE	con	nment
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Chemical Comment

Result name	Units	Specifications	Test Value
Appearance (Form)		Clear liquid	Clear liquid
Color scale		=<75 APHA	10 APHA
Infrared spectrum		Conforms	Conforms
GC		>=98.5 %	99.9 %
Refractive index		1.4860 to 1.4920 (20°C, 589 nm)	1.4910 (20°C, 589 nm)



L. Van den Broek, QA Manager

Acros Organics

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