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Molecular weight	116.21
Quality Test / Release Date	12/10/2018
Molecular Formula	C6 H16 N2
CAS No	111-74-0
Linear Formula	C2H5NHCH2CH2NHC2H5
Flash Point (°C)	33

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	15552	Quality Test / Release Date 12/10/2018
Lot Number	A0403497	
Description	N,N'-Diethylethylenediamine, 95%	
Country of Origin	INDIA	
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 to yellow	Clear colorless
Appearance (Form)		Liquid	Liquid
Infrared spectrum		Conforms	Conforms
Refractive index		1.4315 to 1.4335 (20°C, 589 nm)	1.4319 (20°C, 589 nm)
GC		>=94 %	96.8 %



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

L. Van den Broek, QA Manager

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