



Version	02
Molecular weight	129.24
Quality Test / Release Date	03/13/2021
Molecular Formula	C <sub>8</sub> H <sub>19</sub> N
CAS No	110-96-3
Linear Formula	[(CH <sub>3</sub> ) <sub>2</sub> CHCH <sub>2</sub> ] <sub>2</sub> NH
Flash Point (°C)	26

## 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.

<b>Catalog Number</b>	15907	<b>Quality Test / Release Date</b>	03/13/2021
<b>Lot Number</b>	A0406385	<b>Suggested retest date</b>	03/13/2023
<b>Description</b>	Diisobutylamine, 99%		
<b>Country of Origin</b>	CHINA		
<b>Declaration of Origin</b>	synthetic		

<b>BSE/TSE</b>	
<b>Chemical</b>	

Result name	Specifications	Test Value
Appearance (Form)	Clear liquid	Clear liquid
Color scale	=<15 APHA	10 APHA
Infrared spectrum	Conforms	Conforms
GC	>=98.5 %	99.9 %
Water	=<0.2 %	0.07 %
Refractive index	1.4071 to 1.4091 (20°C, 589 nm)	1.4086 (20°C, 589 nm)



A handwritten signature in black ink, appearing to read "C. Wygaerts".

C. Wygaerts, QA Manager

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