



Version	00
Molecular weight	372.50
Quality Test / Release Date	07/12/2018
Molecular Formula	C <sub>20</sub> H <sub>36</sub> O <sub>6</sub>
CAS No	16069-36-6
Linear Formula	
Flash Point (°C)	

## 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	27752	Quality Test / Release Date	07/12/2018
Lot Number	A0398276		
Description	cis-Dicyclohexano-18-crown-6, 98%, mixture of syn-cis and anti-cis isomers		
Country of Origin	GERMANY		
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)		White to light beige	White
Appearance (Form)		Crystalline solid	Crystalline solid
Infrared spectrum		Authentic	Authentic
Melting point		47°C to 53°C	48.8°C
GC		>=97.5 %	99.9 %



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

L. Van den Broek, QA Manager

Issued: 07-12-2018

Acros Organics  
ENA23, zone1, nr 1350, Janssen Pharmaceuticaaan 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