



Version	00
Molecular weight	323.41
Quality Test / Release Date	08/21/2018
Molecular Formula	C15 H21 N3 O3 S
CAS No	21187-98-4
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	46107	Quality Test / Release Date 08/21/2018
Lot Number	A0399943	
Description	Gliclazide	
Country of Origin	CHINA	
Declaration of Origin	synthetic	

BSE/TSE comment	
------------------------	--

Chemical Comment	
-------------------------	--

Result name	Units	Specifications	Test Value
Appearance (Color)		White to off-white	White
Appearance (Form)		Powder	Powder
Infrared spectrum		Authentic	Authentic
Melting point		163°C to 169°C	163.9°C
HPLC		>=98.5 %	99.9 %
Loss on drying		=<0.5 % (1 g, 105°C)	0.011 % (1 g, 105°C)



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

L. Van den Broek, QA Manager

Issued: 08-22-2018

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