



Version	02
Molecular weight	152.11
Quality Test / Release Date	03/05/2020
Molecular Formula	C ₄ H ₄ N ₆ O
CAS No	134-58-7
Linear Formula	
Flash Point (°C)	

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.

Catalog Number	22992	Quality Test / Release Date	03/05/2020
Lot Number	A0385286		
Description	8-Azaguanine		
Country of Origin	UNITED KINGDOM		
Declaration of Origin			

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

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

Result name	Units	Specifications	Test Value
Appearance (Color)		Yellow to light orange	Light orange
Appearance (Form)		Powder	Powder
Infrared spectrum		Authentic	Authentic
HPLC		>=94 %	95.1 %
Loss on drying		=<5 %	2 %



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

L. Van den Broek, QA Manager

Issued: 03-06-2020

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