



Version	01
Molecular weight	393.95
Quality Test / Release Date	03/17/2016
Molecular Formula	C <sub>24</sub> H <sub>28</sub> Cl N <sub>3</sub>
CAS No	8004-87-3
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	41507	Quality Test / Release Date	03/17/2016
Lot Number	A0370533		
Description	Methyl Violet 2B, pure, certified		
Country of Origin	UNITED STATES OF AMERICA		
Declaration of Origin	synthetic		

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

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

Result name	Units	Specifications	Test Value
Appearance (Color)		Green	Green
Appearance (Form)		Crystalline powder	Crystalline powder
Infrared spectrum		Authentic	Authentic
Dye content		>=75 %	76.4 %
UV Lambda max		582 to 588 nm	582 nm
Absorption Ratio P-15/P+15		1.06 to 1.19	1.17



A handwritten signature in black ink, reading "L. Van den Broek".

L. Van den Broek, QA Manager

Issued: 09-17-2018

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