



Version	00
Molecular weight	153.14
Quality Test / Release Date	02/11/2020
Molecular Formula	C7 H7 N O3
CAS No	119-33-5
Linear Formula	CH3C6H3(NO2)OH
Flash Point (°C)	108

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	12731	Quality Test / Release Date	02/11/2020
Lot Number	A0416546		
Description	4-Methyl-2-nitrophenol, 99%		
Country of Origin	JAPAN		
Declaration of Origin			

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

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

Result name	Units	Specifications	Test Value
Appearance (Color)		Yellow to brown	Yellow
Appearance (Form)		Low melting crystalline mass	Low melting crystalline mass
Infrared spectrum		Conforms	Conforms
Melting point		30°C to 34°C	31.8°C
GC		>=98.5 %	99.9 %



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

L. Van den Broek, QA Manager

Issued: 02-12-2020

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