



Version	00
Molecular weight	119.12
Quality Test / Release Date	10/08/2020
Molecular Formula	C7 H5 N O
CAS No	767-00-0
Linear Formula	NCC6H4OH
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	11083	Quality Test / Release Date	10/08/2020
Lot Number	A0423266	Suggested retest date	10/08/2025
Description	4-Cyanophenol, 99%		
Country of Origin	CHINA		
Declaration of Origin	synthetic		

BSE/TSE	
Chemical	

Result name	Specifications	Test Value
Appearance (Color)	Off-white to beige to light grey	light beige
Appearance (Form)	Crystalline powder	Crystalline powder
Infrared spectrum	Conforms	Conforms
Melting point	110°C to 113°C	112.3°C
GC	>=98.5 %	99.8 %
Water	=<0.4 %	0.01 %
Sulfated ash	=<0.2 %	0.02 %



A handwritten signature in black ink, appearing to read "C. Wygaerts", is written over a circular stamp.

C. Wygaerts, QA Manager

Issued: 10-09-2020

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