



Version	00
Molecular weight	131.18
Quality Test / Release Date	09/10/2021
Molecular Formula	C9 H9 N
CAS No	2947-61-7
Linear Formula	CH3C6H4CH2CN
Flash Point (°C)	106

Certificate of Analysis

Products are processed under ISO 9001:2015 quality management systems and samples are tested for conformance to the noted specifications. Certain data may have been supplied by third parties. We disclaim the implied warranties of merchantability and fitness for a particular purpose, and the accuracy of third party data or information associated with the product. Products are for research and development use only. Products are not for direct administration to humans or animals. It is the responsibility of the final formulator or end user to determine suitability, and to qualify and/or validate each product for its intended use.

Catalog Number	12644	Quality Test / Release Date	09/10/2021
Lot Number	A0433985	Suggested retest date	09/10/2026
Description	4-Methylbenzyl cyanide, 98%		
Country of Origin	INDIA		
Declaration of Origin	synthetic		

BSE/TSE	
Chemical	

Result name	Specifications	Test Value
Appearance (Color)	Clear colorless to light yellow	Clear colorless
Appearance (Form)	Liquid	Liquid
Infrared spectrum	Conforms	Conforms
GC	>=97 %	99.7 %
Refractive index	1.5170 to 1.5195 (20°C, 589 nm)	1.5195 (20°C, 589 nm)



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

C. Wygaerts, QA Manager

Issued: 09-13-2021

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 Reagent Lane, Fair Lawn, NJ 07410, USA Fax 201-796-1329