



Version	01
Molecular weight	117.15
Quality Test / Release Date	09/26/2020
Molecular Formula	C8 H7 N
CAS No	140-29-4
Linear Formula	C6H5CH2CN
Flash Point (°C)	102

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	18094	Quality Test / Release Date	09/26/2020
Lot Number	A0395016	Suggested retest date	09/26/2025
Description	Benzyl cyanide, 99+%		
Country of Origin	INDIA		
Declaration of Origin	synthetic		

BSE/TSE	
Chemical	

Result name	Specifications	Test Value
Appearance (Color)	Clear colorless to light yellow	Clear light yellow
Appearance (Form)	Liquid	Liquid
Infrared spectrum	Authentic	Authentic
GC	>=99.0 %	99.6 %
Refractive index	1.5220 to 1.5240 (20°C, 589 nm)	1.5233 (20°C, 589 nm)



A handwritten signature in black ink, appearing to read "C. Wygaerts", is shown above the printed name.

C. Wygaerts, QA Manager

Issued: 09-28-2020

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