thermo scientific

Certificate of Analysis

Version Molecular weight Quality Test / Release Date Molecular Formula CAS No Linear Formula Flash Point (°C) 02 131.18 10/29/2021 C9 H9 N 2947-61-7 CH3C6H4CH2CN 106

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	10/29/2021
Lot Number	A0347373	Suggested retest date	10/29/2026
Description	4-Methylbenzyl cyanide,98%		
Country of Origin	INDIA		
Declaration of Origin	synthetic		
	·		
BSE/TSE			

Chemical		
Result name	Specifications	Test Value
Appearance	Clear colorless to faintly yellow liquid	Clear faintly yellow liquid
Infrared spectrum	Authentic	Authentic
GC	>=97 %	99.9 %
Refractive index	1.5170 to 1.5195 (20°C, 589 nm)	1.5189 (20°C, 589 nm)



C. Wygaerts, QA Manager

Issued: 10-29-2021

Acros Organics

ENA23, zone1, nr 1350, Janssen Pharmaceuticalaan 3a, B-2440 Geel, Belgium Tel +32 14/57.52.11 - Fax+32 14/59.34.34 Internet: https://www.thermofisher.com 1 Reagent Lane, Fair Lawn, NJ 07410, USA Fax 201-796-1329