

Version
Molecular weight
Molecular Formula
CAS No
Linear Formula
Flash Point (°C)

06 170.25 C10 H18 O2 18680-27-8

>110

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	27955	Quality Test / Release Date	02/22/2024
Lot Number	A0381983	Suggested retest date	02/22/2026
Description	(1S,2S,3R,5S)-(+)-2,3-Pinanediol,98%		
Country of Origin	CHINA		
Declaration of Origin			
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BSE/TSE Chemical

Result name	Specifications	Test Value
Appearance (Color)	White to light beige	White
Appearance (Form)	Crystalline powder or crystals or mass	Crystalline powder
Infrared spectrum	Authentic	Authentic
GC	>=97.5 %	98.7 %
Melting point	52°C to 60°C	56.8°C
Specific optical rotation	+7° to +10° (20°C, 589 nm) (c=6.5, toluene)	+8.8° (20°C, 589 nm) (c=6.5, toluene)

C. Wygaerts, QA Manager

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Acros Organics BV 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