



Version	01
Molecular weight	160.17
Quality Test / Release Date	07/12/2020
Molecular Formula	C ₁₀ H ₈ O ₂
CAS No	83-56-7
Linear Formula	C ₁₀ H ₆ (OH) ₂
Flash Point (°C)	252

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	11500	Quality Test / Release Date	07/12/2020
Lot Number	A0392437	Suggested retest date	07/12/2025
Description	1,5-Dihydroxynaphthalene, 97%		
Country of Origin	CHINA		
Declaration of Origin	synthetic		

BSE/TSE	
Chemical	

Result name	Specifications	Test Value
Appearance (Color)	Grey-brown to brown	Grey-brown
Appearance (Form)	Crystalline powder	Crystalline powder
Infrared spectrum	Authentic	Authentic
HPLC	>=96.0 %	97.0 %



A handwritten signature in black ink, appearing to read "C. Wygaerts".

C. Wygaerts, QA Manager

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