

Version
Molecular weight
Quality Test / Release Date
Molecular Formula
CAS No
Linear Formula
Flash Point (°C)

00 186.21 05/25/2021 C12 H10 O2 1806-29-7 HOC6H4C6H4OH

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	15199	Quality Test / Release Date	05/25/2021
Lot Number	A0430204	Suggested retest date	05/25/2026
Description	2,2'-Biphenol,99%		
Country of Origin	CHINA		
Declaration of Origin	synthetic		

BSE/TSE	
Chemical	

Result name	Specifications	Test Value
Appearance (Color)	Beige to light grey	Beige
Appearance (Form)	Powder	Powder
Infrared spectrum	Conforms	Conforms
Melting point	108°C to 111°C	109.5°C
GC	>=98.5 %	99.9 %
Loss on drying	=<0.5 %	0.46 %
Iron (Fe)	=<15 ppm	5.6 ppm



C. Wygaerts, QA Manager

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:http://www.acros.com 1 Reagent Lane, Fair Lawn, NJ 07410, USA Fax 201-796-1329

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