



Version	00
Molecular weight	186.21
Quality Test / Release Date	10/01/2018
Molecular Formula	C <sub>12</sub> H <sub>10</sub> O <sub>2</sub>
CAS No	1806-29-7
Linear Formula	HOC <sub>6</sub> H <sub>4</sub> C <sub>6</sub> H <sub>4</sub> OH
Flash Point (°C)	154

## Certificate of Analysis

This is to certify that units of the above mentioned lot number 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. Unless otherwise stated, these products are not intended for dialysis, parenteral, or injectable use without further processing. The following are the actual analytical results obtained:

Catalog Number	15199	Quality Test / Release Date	10/01/2018
Lot Number	A0400914		
Description	2,2'-Biphenol, 99%		
Country of Origin	CHINA		
Declaration of Origin	synthetic		

BSE/TSE comment	
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Chemical Comment	
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Result name	Units	Specifications	Test Value
Appearance (Color)		Beige to light grey	Beige
Appearance (Form)		Powder	Powder
Infrared spectrum		Authentic	Authentic
Melting point		108°C to 111°C	108.8°C
GC		≥98.5 %	99.5 %
Loss on drying		≤0.5 %	0.09 %
Iron (Fe)		≤15 ppm	5.86 ppm



A handwritten signature in black ink, appearing to read "L. Van den Broek".

L. Van den Broek, QA Manager

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