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## **Certificate of Analysis**

Product Name Glentham Code CAS Number EINECS MDL Number PubChem SID Batch Number Molecular Weight Molecular Formula	Hydroquinone GK0341 123-31-9 204-617-8 MFCD00002339 310274747 3410RR	)	но —	
CAS Number EINECS MDL Number PubChem SID Batch Number Molecular Weight	123-31-9 204-617-8 MFCD00002338 310274747 3410RR	)	но —	
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PubChem SID Batch Number Molecular Weight	310274747 3410RR		но —	$\rightarrow$
Batch Number Molecular Weight	3410RR		···•	
Molecular Weight				//
-				
Molecular Formula	110.11			
	C <sub>6</sub> H <sub>6</sub> O <sub>2</sub> +20°C			
Storage Temp.	+20 C			
Property		Specification		Batch 341ORR
Physical Description		White to off-white crystalline	powder or flakes	White crystalline
Solubility (5% in water)		Clear to faintly turbid solution	1	Conforms
Colour of Solution		≤ 30 Hazen		11 Hazen
Melting Point		171.0 - 174.0 °C		172.8°C
Sulphated Ash		≤ 0.05%		Conforms
Heavy Metals (as Pb)		≤ 10ppm		Conforms
Iron (Fe)		≤ 5ppm		< 1ppm
Water (KF)		≤ 0.6%		0.4%
Assay (HPLC)		≥ 99.5% (dried basis)		99.9%

Specification version	V1.0
Manufacture Date	2024-05-17
Re-Test Date	2033-09-03

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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