

## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : HYDROQUINONE FOR SYNTHESIS**  
(Quinol)

<b>CAS No</b>	: 123-31-9	<b>Product code</b>	: 14920
<b>Mol. Formula</b>	: C <sub>6</sub> H <sub>6</sub> O <sub>2</sub>	<b>Batch No.</b>	: MCR-30851-01
<b>Mol. WT</b>	: 110.11	<b>Mfd.</b>	: May 2025
<b>Date of analysis</b>	: 10/05/25	<b>Exp.</b>	: April 2030

S.R	Test	Specification	Observation
1	<b>Description</b>	White or almost white crystalline powder.	White crystalline powder.
2	<b>Assay</b>	99 - 101 %	99.98%
3	<b>Melting Point</b>	170 – 174 <sup>0</sup> C	173.1 <sup>0</sup> C
4	<b>Sulphated Ash</b>	0.05% max	0.01%
5	<b>Sulphate (SO<sub>4</sub>)</b>	0.05% max	<0.05%
6	<b>Pyrocatechol (C<sub>6</sub>H<sub>6</sub>O<sub>2</sub>)</b>	0.05% max	<0.05%

**REMARK:** THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

**[Tested By]**



**CHEMIST**  
(Sayli)



**[QC Incharge]**



**HEAD-QUALITY ASSURANCE**  
(G.G.Salian)

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