

## CERTIFICATE OF ANALYSIS

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

**CAS No : 123-31-9**  
**Mol. Formula : C<sub>6</sub>H<sub>6</sub>O<sub>2</sub>**  
**Mol. WT : 110.11**  
**Date of analysis : 07/07/25**

**Product code : 14920**  
**Batch No. : MCR-34417**  
**Mfd. : July 2025**  
**Exp. : June 2030**

S.R	Test	Specification	Observation
1	<b>Description</b>	White or almost white crystalline powder.	Almost white crystalline powder.
2	<b>Assay</b>	99 - 101 %	99.77%
3	<b>Melting Point</b>	170 – 174 <sup>0</sup> C	172.5 <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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**Works : Unit I - Plot No. B/9, Unit II - Plot No. B/11, Badlapur M.I.D.C., Opp. Shobhavat Textile Co., Kulgaoon, Badlapur (E), Dist.-Thane-421 503.**