



## 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 : 30/08/22**

**Product code : 14920**  
**Batch No. : MCR-26416**  
**Mfd. : Aug. 2022**  
**Exp. : July 2027**

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 %	100.15%
3	<b>Melting Point</b>	170 – 174 <sup>0</sup> C	173.2 <sup>0</sup> C
4	<b>Sulphated Ash</b>	0.05% max	0.02%
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]**

**[QC Incharge]**

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

**Note:** Computer generated image requires no sign.

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