

CERTIFICATE OF ANALYSIS

PRODUCT NAME : HYDROQUINONE FOR SYNTHESIS
(Quinol)

CAS No	: 123-31-9	Product code	: 14920
Mol. Formula	: C ₆ H ₆ O ₂	Batch No.	: MCR-32279
Mol. WT	: 110.11	Mfd.	: Oct. 2024
Date of analysis	: 30/10/24	Exp.	: Sept. 2029

S.R	Test	Specification	Observation
1	Description	White or almost white crystalline powder.	Almost white crystalline powder.
2	Assay	99 - 101 %	99.50%
3	Melting Point	170 – 174 ⁰ C	172.9 ⁰ C
4	Sulphated Ash	0.05% max	0.02%
5	Sulphate (SO₄)	0.05% max	<0.05%
6	Pyrocatechol (C₆H₆O₂)	0.05% max	<0.05%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



CHEMIST
(Shruti)

[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., Kulgaon, Badlapur (E), Dist.-Thane-421 503.