

CERTIFICATE OF ANALYSIS

PRODUCT NAME : HYDROQUINONE AR
(Quinol)

CAS No : 123-31-9
Mol. Formula : C₆H₆O₂
Mol. WT : 110.11
Date of analysis : 23/04/24

Product code : 23580
Batch No. : MCAR-00069
Mfd. : April 2024
Exp. : March 2029

S.R	Test	Specification	Observation
1	Description	White or almost white crystalline powder.	White crystalline powder.
2	Assay	99.0% min	100.18%
3	Melting Point	171 – 175 ⁰ C	173.2 ⁰ C
4	Insoluble matter	0.005% max	0.002%
5	Sulphated Ash	0.02% max	0.01%
6	Sulphate (SO₄)	0.02% max	< 0.02%
7	Copper (Cu)	0.01% max	< 0.01%
8	Iron (Fe)	0.001% max	< 0.001%
9	Lead (Pb)	0.001% max	< 0.001%
10	Catechol	0.02% max	< 0.02%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

CHEMIST
(Ruchi)

HEAD-QUALITY ASSURANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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