



CERTIFICATE OF ANALYSIS

PRODUCT NAME : 1,2-NAPHTHOQUINONE-4 SULFONIC ACID SODIUM SALT AR

CAS No	: 521-24-4	Product code:	16440
Mol. Formula	: C₁₀H₅NaO₃S	Batch No.	: MCR-28644
Mol. WT	: 260.20	Mfd.	: July 2023
Date of Analysis	: 04/07/23	Exp.	: June 2028

S.R	Test	Specification	Observation
1	Description	Brownish yellow powder.	Brownish yellow powder.
2	Assay (iodometric)	97% min	97.23%
3	Sulphate (SO ₄)	0.05% max	<0.05%
4	Total nitrogen (N)	0.05% max	<0.05%
5	Loss on drying (105 ⁰ C)	1% max	0.09%
6	Suitability for detection of amino acid	Passes test	Passes test

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

CHEMIST
(Priyanka)

HEAD-QUALITY ASSURANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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