



CERTIFICATE OF ANALYSIS

PRODUCT NAME : NINHYDRIN AR
(Indanetrione hydrate)

CAS No : 485-47-2
Mol. Formula : $C_9H_6O_4$
Mol. WT : 178.14
Date of analysis : 19/06/23

Product code : 24400
Batch No : MCR-28538
Mfd. : June 2023
Exp. : May 2028

S.R	Test	Specification	Observation
1	Description	A very pale yellow crystalline powder.	A very pale yellow crystalline powder.
2	Assay	99 % min	99.84%
3	Melting Point	250-254 ⁰ C	252.5 ⁰ C
4	Sensitivity as reagent for amino acids	Passes test	Passes test
5	Sulphated ash	0.1 % max	0.08%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

CHEMIST
(Deepa)

HEAD-QUALITY ASSURANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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