



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 : 17/03/19

Product code : 24400
Batch No : MCR-18301
Mfd. : March 2019
Exp. : Feb. 2023

S. R	Test	Specification	Observation
1	Description	A very pale yellow crystalline powder	A very pale yellow crystalline powder
2	Assay	99 % min	99.33%
3	Melting Point	250-254°C	253.6°C
4	Sensitivity as reagent for amino acids	Passes test	Passes test
5	Sulphated ash	0.1 % max	0.06%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[Q.C Incharge]

HEAD-QUALITY ASSUARANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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