



## CERTIFICATE OF ANALYSIS

Date: 03/01/15

**PRODUCT NAME : NINHYDRIN GR**  
(Indanetrione hydrate)

**CAS No** : 485-47-2  
**Mol. Formula** :  $C_9H_6O_4$   
**Mol. WT** : 178.14

**Product code** : 24400  
**Batch No** : MCR-9175  
**Mfd.** : Jan. 2015

S. R	Test	Specification	Observation
1	Assay	99 % min	99.65 %
2	Melting Point	250-254°C	251.9°C
3	Sensitivity as reagent for amino acids	Passes test	Passes test
4	Sulphated ash	0.1 % max	0.04 %

**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.

MOLYCHEM Office: 78/80 Babu Genu Road, Souri Bldg., 2<sup>nd</sup> Floor, Mumbai – 400 002 (INDIA)  
Tel: +91 22 4066 8111, 2205 7772 . Fax: + 91 22 2203 4442. Email : [info@molychem.net](mailto:info@molychem.net)  
Works: Plot No./9, Badlapur M.I.D.C.,OPP.Shobhavat Textile Co.,  
Kulgaon, Badlapur (E), Dist.-Thane-421 503