

LEONID CHEMICALS PVT. LTD.

FINE CHEMICAL

Department: Quality Control Document No: LCPL/QSD/QAD/11 SOP No.: DB/SOP/QC/11-N007

SPECIFICATION: NINHYDRIN AR

| Issue date | 23/04/2018 | Review date | 22/04/2023 | Location | All Units |
|--------------|------------|-------------|------------|----------|-----------|
| Version No.: | 00 | Supersedes | | Page No | 1 of 1 |

PRODUCT DETAILS

| 1 | Molecular Formula | $C_9H_6O_4$ | |
|---|---------------------|-------------|-------|
| 2 | Product code | N007 | ,O |
| 3 | Molecular weight | 178.14 | ✓ OH |
| 4 | CAS No | 485-47-2 | |
| 5 | Risk Statement No | 22-36/37/38 | HO OH |
| 6 | Safety Statement No | 26-28 | () |
| 7 | UN No. | | O |

PACKING DETAILS

| | Product code | Pack size |
|---|--------------|-----------|
| 1 | N00704 | 10g |
| 2 | N00705 | 25g |
| | N00707 | 100g |
| | N00711 | 1Kg |

PRODUCT SPECIFICATION

amino acids

| SL. No. | TEST PARAMETERS | LIMITS |
|---------|------------------------------|---|
| 1 | Description | White to brownish-white crystals or crystalline powder. |
| 2 | Suitability for detection of | Passes test |

3 Residue on ignition Not more than 0.2%

SAFETY SYMBOLS

