

**RM1073 N-(1-Naphthyl)ethylenediamine dihydrochloride, A.R.****Product Number Packing**

|        |       |
|--------|-------|
| RM1073 | : 25G |
| RM1073 | : 5G  |


**Product Information**

|                   |   |
|-------------------|---|
| Product Code      | : RM1073  |
| Product Name      | : N-(1-Naphthyl)ethylenediamine dihydrochloride, A.R. |
| Synonym           | : 2-(1-Naphthylamino)ethylamine dihydrochloride       |
| Molecular Formula | : $C_{12}H_{14}N_2 \cdot 2HCl$                        |
| Molecular Weight  | : 259.18  |
| CAS No.           | : 1465-25-4   |
| EC No.            | : 215-981-2   |
| HS Code           | : 2921 59 90  |
| Shelf Life        | : 4 years   |


**Technical Specification**

|   |   |
|---|---|
| Appearance                                  | : White to pink to grey crystals or powder or chunks  |
| Solubility                                  | : 33.3 mg soluble in 1 mL of dilute hydrochloric acid |
| Sensitivity to diazotised<br>sulphanilamide | : Passes test   |
| Water (K.F)                                 | : $\leq 5.00\%$                                       |
| Assay (AT, on anhydrous basis)              | : min. 90.00%   |

**GHS Safety Information**

|                            |   |
|----------------------------|---|
| Hazard Statement(s)        | : H315-H319-H335  |
| Precautionary Statement(s) | : P261-P305+P351+P338   |
| Signal Word                | : Warning   |
| Hazard Pictogram(s)        |  |

**Risk and Safety Information**

|                                    |   |
|------------------------------------|---|
| R-Phrase(s)                        | : 36/37/38  |
| S-Phrase(s)                        | : 26-36   |
| WGK                                | : 3   |
| RTECS                              | : KV5330000   |
| Storage Temperature( $^{\circ}C$ ) | : Store below 30 $^{\circ}C$  |
| Hazard Symbol(s)                   |  |

**Transport Information**

|                  |      |
|------------------|------|
| Marine Pollutant | : No |
|------------------|------|



## Product Information

ADR/RID : Not Dangerous Goods  
IMDG : Not Dangerous Goods  
IATA : Not Dangerous Goods

A-516, Swastik Disha Business Park, Via Vadhani Indl. Est., LBS Marg, Mumbai-400 086, India. Phone:+91-022-6147 1919  
Fax:+91-022-6147 1920 Gram : STERILITY . email : info@himedialabs.com. Visit us at our website: www.himedialabs.com

---

The information contained herein is believed to be accurate and complete. However no warranty or guarantee whatsoever is made or is to be implied with respect to such Information or with respect to any product, method or apparatus referred to herein