



Product Specification

cdhfinechemical.com

| | 2-IODO BENZOIC ACID | |
|---|---|-------------|
| PRODUCT CODE | 123225 | |
| SYNONYMS | O-lodobenzoic acid. | |
| C.I. NO. | | |
| CASR NO. | (88-67-5) | 0 Q |
| ATOMIC OR MOLECULAR FORMULA | IC ₆ H₄CO₂H | |
| ATOMIC OR MOLECULAR WEIGHT | 248.02 | Γ Ŭ |
| PROPERTIES | | |
| PARAMETER | LIMIT | |
| Description | White to pale yellow powder. | |
| Solubility | 5% Solution in ethanol is clear to slight hazy & light yellow colour. | |
| Minimum assay (Alkalimetry) | 98.0% | |
| Melting point | 160 – 164 ⁰ C | |
| Note(s) :Assay (if applicable) method mentio | ned. | |
| WARNING | | IMDG Code : |
| Hazard statements : Causes skin irritation. Causes serious eye irritation. May becorrosive to metals | | UN No. : |
| Precautionary statements Prevention: Keep only in original container.Wash thoroughly after handling.Wearprotective gloves/protective | | IATA : |
| clothing/eye protection/face protection. | roughly after handling. wearprotective gloves/protective | |
| | several minutes. Removecontact lenses, if present and easy to | |
| | ical advice/attention.Absorb spillage to prevent material damage | <u>.</u> |
| Disposal: Add in small quantities to large, stirred exce | , | |
| 2%.Neutralize with 5% sodium hydroxide soln. and ru | n to waste with large volumes of running water. | |
| Hazard Pictogram(s) : | GHS05 GHS07 | |