



# Product Specification

cdhfinechemical.com

## ETHIDIUM BROMIDE SOLUTION

~1% IN WATER FOR FLUORESCENCE STORE AT 2-8°C

|                                    |                             |
|------------------------------------|-----------------------------|
| <b>PRODUCT CODE</b>                | 829930                      |
| <b>SYNONYMS</b>                    | --                          |
| <b>C.I. NO.</b>                    | --                          |
| <b>CASR NO.</b>                    | --                          |
| <b>ATOMIC OR MOLECULAR FORMULA</b> | --                          |
| <b>ATOMIC OR MOLECULAR WEIGHT</b>  | --                          |
| <b>PROPERTIES</b>                  | --                          |
| <b>PARAMETER</b>                   | <b>LIMIT</b>                |
| Description                        | Dark red coloured solution. |
| Solubility                         | Miscible with water.        |
| Concentration                      | About 1.0% in water         |
| Suitability test                   | Passes test                 |

**Note(s) : Assay (if applicable) method mentioned.**

### DANGER

**Hazard statements :** May cause respiratory irritation. Toxic if inhaled. Toxic in contact with skin. Toxic if swallowed. Causes mild skin irritation.

### Precautionary statements

**Prevention:** Wear protective gloves/clothing. Use only outdoors or in a well ventilated area. Do not breathe dust/fume/gas/mist/vapours/spray. Avoid breathing dust/fume/gas /mist/vapours/spray. Do not eat, drink or smoke when using this product. Wash hands thoroughly after handling.

**Response:** Immediately call a POISON CENTER or doctor/physician. If skin irritation occurs, seek medical advice/attention. Keep container tightly closed. IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. IF ON SKIN: Gently wash with plenty of soap and water. Call a POISON CENTER or doctor/physician if you feel unwell. Specific treatment: refer to Label or MSDS. IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Remove/Take off immediately all contaminated clothing. Wash/Decontaminate removed clothing before reuse

IMDG Code : --  
UN No. : --  
IATA : --

**Disposal:** Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantities of water.

Hazard Pictogram(s) :-



GHS06