

**Product Information****LEAD STANDARD SOLUTION 1000 mg/L (1000 ppm)**

|                   |                                            |                  |                   |
|-------------------|--------------------------------------------|------------------|-------------------|
| Product Code      | I-9076                                     | Grade            | Standard solution |
| Purity            | -                                          | CAS No           | 10025-91-9        |
| Molecular Formula | Sb (Matrix : SbCl <sub>3</sub> in HCl 2 M) | Molecular Weight | 121.76 g/mol      |
| H.S.Code          | 2826.1910                                  | Shelf Life       | 24 Months         |

**Physical Properties**

|                |            |                     |                                  |
|----------------|------------|---------------------|----------------------------------|
| Physical state | Liquid     | Solubility in water | soluble                          |
| Colour         | Colourless | Density             | 1,033 g/cm <sup>3</sup> at 20 °C |

**Packaging**

100 ml

**Specification**

|                    |                         |
|--------------------|-------------------------|
| Appearance         | Clear colourless liquid |
| Concentration (Pb) | 990 - 1010 mg/L         |
| Solubility         | Miscible in water       |

**Safety Information and Hazard Symbols**

Symbol: GHS05

Signal Word: warning

UN No.: 1789

IMCO Class No.: 8

Packing Group: II

Hazardous Statement: H290

Precaution Statement: P234-P290