

## **Technical Data Sheet**

Product Name : Hydrogen Sulfide (H<sub>2</sub>S)

Purity : ≥ 99.5%

Valve : CGA 330 Or BS-15

| Components       | Specification |
|------------------|---------------|
| Hydrogen Sulfide | ≥ 99.5%       |
| Hydrogen         | ≤ 0.03%       |
| Carbon Dioxide   | ≤ 0.4%        |
| Nitrogen         | ≤ 0.03%       |
| Propane          | ≤ 0.02%       |
| Oxygen           | ≤ 0.002%      |
| Moisture         | ≤ 50 ppm      |

### **Transport information**

Risk category: 2.3 + 2.1

UN Number: UN 1053

Packing: Cylinder 47L; Net loading weight: 30kg

Transport note:

- i. Avoid transport on vehicles where the load space is not separated from the driver's compartment.
- ii. Ensure vehicle driver is aware of the potential hazards of the load and knows what to do in the event of an accident or an emergency.
- iii. Ensure there is adequate ventilation & the containers are firmly secured.