**Attachment no. 1**

**ORDER DESCRIPTION**

1. **Subject of the order**

The subject of the order is the supply of gas listed below by name and quantity needed:

1. Arsine (AsH3) 2 bottles, 27 kg each

1. **The scope of the subject of the contract**

A detailed description of the subject of the contract is provided in section 5 of this document. The total price for the product specified in point 1 should include the total cost along with the packaging and delivery to the headquarters of the Ordering Party.

1. **Criterion**

Offers will be evaluated according to a point scale with a maximum number of points of 100.

|  |  |  |
| --- | --- | --- |
| Criterion | Maximum number of points S | Method of awarding points |
| Net price (P) | 100 | S x Pmin/Pi |

Where:

* Pi – net price of goods with delivery - for the given offer
* Pmin - the minimum delivery net price for the ordered goods from all offers submitted
* S – number of points

The final score will be calculated by adding up the partial components and then rounded to two decimal places. (rounded from "5" up)

1. **Deadline for completing the order**

The entire order shall be completed by 1st April 2022. Deliveries shall take place as follows:

1. The first delivery of 1 cylinder shall take place by 1st February 2022.

2. The second delivery of 1 cylinder shall take place by 1st April 2022.

**5.** **Parameters**

|  |  |  |
| --- | --- | --- |
| Product name | Parametrer | Specification |
| Arsine (AsH3) | Grade: | ≥ 99.99995% |
| Valve Connection | Din 1 or Diss 632 Pneumatic |
| Impurities:  Cadmium (Cd), Calcium (Ca), Chromium (Cr), Cobalt (Co), Copper (Cu), Gallium (Ga), Germanium (Ge), Lead (Pb), Magnesium (Mg), Molybdenum (Mo), Nickel (Ni), Silicon (Si), Sodium (Na), Tin (Sn), Zinc (Zn), | ≤10 ppbw |
| Impurities:  Germane (GeH4), Silane (SiH4) | ≤50 ppbv |
| Impurities:  Carbon Dioxide (CO2), Oxygen (O2) | ≤ 25 ppbv |
| Impurities:  Carbon Monoxide (CO), Carbonyl Sulfide (COS), Hydrogen Sulfide (H2S), Nitrogen (N2), Argon (Ar) | ≤50 ppbv |
| Impurities:  Ethane (C2H6), Methane (CH4), Water (H2O), | ≤100 ppbv |

1. **Additional information.**

The delivered goods shall be new, unused. Goods be packed in a way that it will not be damaged during transport or storage. As part of the price provided, the contractor bears all insurance and transport costs to the Ordering Party's headquarters. The items shall be checked for compliance.