



Product data sheet. Deuterium.

Linde HiQ® specialty gases portfolio

Specifications

| Component | Chemical formula | Unit | Scientific deuterium 2.8 |
|--|------------------|------|--------------------------|
| Deuterium (D ₂ / (D ₂ +H ₂)) | D ₂ | % | ≥ 99,8 |
| Oxygen | O ₂ | ppm | ≤ 5 |
| Nitrogen | N ₂ | ppm | ≤ 10 |
| Water | H ₂ O | ppm | ≤ 10 |

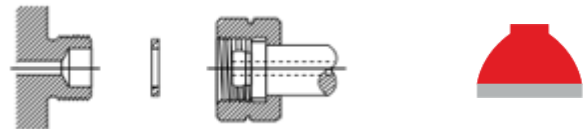
Material no.

| Cylinder size | Scientific deuterium 2.8 |
|---------------|--------------------------|
| 2 litres | 112027 |
| 10 litres | 105414 |
| 50 litres | 117994 |

Features

Valve outlet: DIN 477 No. 1

Cylinder colour: Red/Silver grey



Characteristics

Compressed, flammable

Filling pressure: 200 bar

Safety

For all safety related topics including handling, transport and recommended use please see Safety Data Sheets.

Sweden: www.linde-gas.se/sakerhetsdatablad

Norway: www.linde-gas.no/sikkerhetsdatablader

Finland: www.linde-gas.fi/turvallisuusohjeet

Denmark: www.linde-gas.dk/sikkerhedsdatablade

Iceland: www.linde-gas.is/oryggisleidbeiningar

Latvia: www.linde-gas.lv/drosibas_datu_lapas

Lithuania: www.linde-gas.lt/saugos_duomenu_lapai

Estonia: www.linde-gas.ee/ohutuskaardid

Safety Data Sheets are available through your local Linde homepage in both local language and English.



Linde Northern Europe, www.linde-gas.com

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