

Spezifikation R 744 (CO₂ 4.5)

| | Einheit | R 744 |
|----------|---------|--------|
| Reinheit | Gew.-% | 99,995 |

Eigenschaften

| | | |
|----------------------------|-------|--------|
| Siedepunkt (1,013 bar) | °C | - 7 ,5 |
| Molekulargewicht | g/mol | 44,01 |
| rel. Dichte (15 °C, 1 bar) | kg/l | 0,54 |
| krit. Temperatur | °C | 31,06 |

Verunreinigungen

| | | |
|------------------|-----|------|
| O ₂ | ppm | < 15 |
| N ₂ | ppm | < 30 |
| CO | ppm | < 1 |
| H ₂ O | ppm | < 20 |
| KW | ppm | < 2 |