

Technical Data Sheet

Product Name : Nitrous Oxide (N₂O)

Purity : > 98.0 %

Components	Specification
Purity (%)	> 98.0 %
N ₂ + O ₂	Not Specified
CO ₂	≤ 300 ppm
CO	≤ 5 ppm
H ₂ O	≤ 67 ppm
NO	≤ 2 ppm
NO ₂	

Transport information

Risk category: 2.2 + 5.1

UN Number: UN 1070

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

Transport note:

- Avoid transport on vehicles where the load space is not separated from the driver's compartment.
- 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.
- Ensure there is adequate ventilation & the containers are firmly secured.