

Technical Data Sheet

Product Name : Krypton (Kr)

Purity : ≥ 99.999 %

Components	Specification
Purity (%)	≥ 99.999%
Moisture	≤ 2 ppm
O ₂	≤ 2 ppm
CO ₂	≤ 0.5 ppm
CH ₄	≤ 0.3 ppm
CF ₄	≤ 1 ppm
H ₂	≤ 0.5 ppm
CO	≤ 0.3 ppm
N ₂	≤ 1.5 ppm
Xe	≤ 2 ppm

Transport information

Risk category: 2.2

UN Number: UN 1056

Packing: Cylinder 50L; Net loading weight: 10m3

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.

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