

TYPICAL PRODUCT SPECIFICATION

Specifications Grade Purity

Helium	6.0
	(>99.99990%)
<u>Impurities (vol. ppm)</u>	
Hydrogen (H ₂)	0.5
Oxygen (O ₂)	0.2
Nitrogen (N ₂)	0.2
Argon (Ar)	0.5
Krypton (Xe)	-
Total Hydrocarbons (THC)	0.1
Carbon Oxides (CO ₂ +CO)	0.05
Moisture (H ₂ O)	0.2
Halogenated Compounds (CF ₄ +C ₂ F ₆ +SF ₆)	-
Nitrous Oxide (N ₂ O)	-

Technical Information:

Chemical Symbol:	He
ID Number:	UN 1963
Label:	Non-flammable liquified gas
Material Safety:	Safety data sheet

Specifications subject to change.

PRO rare & pure gases GmbH

Westermühlstrasse 23

D-80469 München/Germany

Phone: +49 89 552 978 60

PRO rare & pure gases GmbH