



ORBITALA

who dares wins

PRODUCT

Chemical name: Xenon, gas

Chemical formula: Xe

Purity: 99.999%

UN number: UN2036

Class: 2.2

Grade	5N
Purity, %	99.999
Oxygen, O ₂	≤0.5 ppmv
Nitrogen, N ₂	≤1.0 ppmv
Hydrogen, H ₂	≤1.0 ppmv
Krypton, Kr	≤1.0 ppmv
Carbon Dioxide + Monoxide, CO ₂ +CO	≤1.0 ppmv
C ₂ F ₆	≤1.0 ppmv
SF ₆	≤1.0 ppmv
THC	≤0.5 ppmv
Water, H ₂ O	≤1.0 ppmv

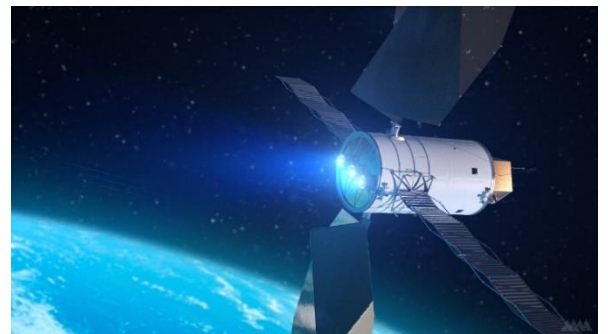
CHARACTERISTIC:

Melting point: -111.8 °C

Pressure: upon customer request

Gas Cylinder: 1-50 liter water capacity

Valve: CGA 580, DIN 6, DISS 718



USES:

Satellites, photographic flashes, instruments for radiation detections