

## GAS SPECIFICATION Nitrogen- Grade - 99.999%

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## **GAS SPECIFICATION**

Material: N<sub>2</sub>

Grade: 99.999%

**Typical purity Impurity Limits:** 

Component	Specification	unit
N <sub>2</sub>	≥ 99.999%	%
O <sub>2</sub>	<2 ppm	ppm
T.H.C	<1 ppm	ppm
СО	<1 ppm	ppm
H <sub>2</sub> O	<2 ppm	ppm

Above specification applies to both Nitrogen Gas and Nitrogen Liquid.

<u>Quality Assurance</u> - According to company QC procedures. [with reference to above Impurity Limits]

Manufacture - According to Company Works' Instructions.

Packing & Distribution - In high pressure gas cylinders, liquid DEWARS and Cryogenic road tankers.

Originator: Emad Bransi Date: June 18, 2023 Signature: