

GAS SPECIFICATION ARGON - 99.999%

Form No: G-03.003 Date: 02 November 2022 Rev. E Page 1 of 1

GAS SPECIFICATION

Material: Argon

Grade: 99.999%

Typical purity Impurity Limits:

Component	Specification	unit
Argon	≥ 99.999%	%
O ₂	<2 ppm	ppm
N ₂	<5 ppm	ppm
CO ₂	<0.5 ppm	ppm
H ₂	<1 ppm	ppm
H ₂ O	<2 ppm	ppm
THC	<1 ppm	ppm

Above specification applies to both Argon Gas and Argon Liquid in dewars.

Quality Assurance - According to company QC procedure.

Manufacture - According to Company Works' Instructions.

Packing & Distribution - In high pressure gas cylinders, liquid DEWARS.

Originator: Emad Bransi Date: November 02, 2022 Signature: