

GAS SPECIFICATION ARGON-FOOD GRADE-99.0% (Meeting the JECFA requirement)

Form No: G-03,006 Date: June 18, 2023 Rev. C Page 1 of 1

GAS SPECIFICATION

Material: ARGON FOOD GRADE 99.0% (Meeting the JECFA requirements)

Typical purity Impurity Limits:

Component	Specification	unit
Ar	≥99.0 %	%
Oxygen,Nitrogen and Hydrogen	<1.0 %	%
Moisture	<50 ppm	ppm
Odor	odorless	

This grade of Argon is suitable for preparation and packaging of food products according to the requirements of the JECFA.

Above specification applies to both Argon Gas and Nitrogen Liquid.

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

Manufacture - According to company Works' Instructions.

<u>Packing & Distribution</u> - In high pressure gas cylenders, liquid DEWARS and cryogenic road tankers according to customers' requirements.

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