

CERTIFICATE OF CONFORMANCE

Keen Compressed Gas Co. Is Accredited to the ISO/IEC 17025:2017 Testing and Calibration Laboratory Standard. Keen's Quality Management System, Enables Keen to Provide the Highest Level of Testing, Calibration, and Traceability to Meet or Exceed the Minimum Specification Listed.

ARGON (Ar), Liquid

	Refrigerated Liquid ^{1,3,4}
Minimum Purity ²:	99.998
Nitrogen ²:	≤ 10 ppm
Oxygen ²:	≤ 2.0 ppm
Total Hydrocarbon ²:	≤ 1.0 ppm
Moisture ²:	≤ 5.0 ppm
Hydrogen ^{2,5}:	≤ 5.0 ppm
Dew Point:	-85°F
Boiling Point:	-302°F
CGA Connection:	295 (Liquid Use) 580 (Gas Use)
Lot Label Tracking:	Available Upon Request
TECHNICAL INFORMATION	
UN ID:	1951
DOT Classification:	2.2 Non-Flammable Gas
Dot Ship Name:	Argon, Refrigerated Liquid
Molecular Weight:	39.95 g/mol
Specific Volume:	9.7 ft ³ /lb.
CAS NO:	7440-37-1

Notes:

1. Produced by Air Liquefaction Process Which Includes Trace Quantities of Neon &, Helium
2. Certificate of Analysis Specification Results Available Upon Request – Gaseous Use
3. Meets MIL-A-18455C Type II, Specification
4. Meets AWS A5.32 (ISO 14175)-I1-Ar – Gaseous Use
5. Specification Based on Raw Material Bulk Supplier Certificate of Analysis