

ARGON



Liquid-product specification

Argon	% vol	min.	99.999
Inert gas	ppm	max.	10

Sampling and analysis techniques

Continuous by two on-line gas-chromatographs (CH₄, N₂, O₂ and H₂)

Physical properties

Formula			Ar
Molar mass			39,94
Critical temperature		°C	-122,5
Critical pressure		bar	48,67
Gas density relative to air			13,793
Boiling point	at 1.0133 bar	°C	-185,9
Liquid density	at -185 °C	km/m ³	1385
Vapour pressure	at -185 °C	bar	1,108

Warranty

The Product Data Sheet represents the only product warranty made regarding this product. This information is intended for use by persons having technical skills, at their own discretion and risk. Except as set forth above there are no warranties, express or implied, including warranties of merchantability or fitness for a particular purpose and seller shall not be liable for consequential damages.

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