
**NITROGEN
LIQUEFIED, TECHNICAL GRADE**

Number of revisions: 9
Date of last revision: 11.01.2016

General Information:

Chemical formula: N₂
Molecular weight: 28.01
Appearance: colourless liquid without odour
Use: freezing, cooling and heat transfer agent,
conservator of products and others

CAS No.: 7727 - 37 - 9
EC No.: 231 - 783 - 9
Neochim PLC code: 10 - 02

Specifications:

Indices	Typical Values	Limit Values
Nitrogen content, vol. %	99.98	min. 99.5
Oxygen content, vol. %	0.02	max. 0.5
Oil and mechanical impurities	Passes the test	Passes the test

Packing:

Customer's packing
Date of issue: 07.05.1992

These data are based on our current knowledge, experience and technical equipment. They do not relieve customers of carrying out their own tests and experiments, due to the great diversity of possible effects in processing and application of our products. They do not imply any legally binding assurances of certain properties and applications. The recipients of our products ought to abide by the existing legislation and regulations as well as possible reserved rights.

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