

# CERTIFICATE OF CONFORMANCE

## HELIUM 5.0 G Product Code: 336150

This is to certify that quality verification tests have been performed on representative samples of Helium 5.0 from Coregas' approved production plants and the results of the tests comply with the requirements of the Helium 5.0 specification.


Component	Chemical Formula	Specification	Unit
Helium	He	$\geq 99.999$	%
Moisture	H <sub>2</sub> O	$\leq 3$	ppm
Oxygen	O <sub>2</sub>	$\leq 2$	ppm
Hydrocarbons as methane	CH <sub>4</sub>	$\leq 0.5$	ppm
Nitrogen	N <sub>2</sub>	$\leq 8$	ppm

Cylinder connection as per AS2473  
Cylinder pressure at 15°C  
Package content at 15°C, 101 kPa

Type 10  
20,000 kPa  
9.1 m<sup>3</sup>

Remarks: -

Approved by:



National Quality and Compliance Manager

Date of issue: 1 September 2018



Complies with requirements  
of ISO 9001

ISO 9001

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