



CAC Gas & Instrumentation
Unit 3 / 36 Holbeche Road
Arndell Park
NSW 2148

Tel: 1300 CAC GAS
Email: cac@cacgas.com.au

Certificate Of Composition WO479155 - 1

Part Code:
103DS0.9VC4H10A

Customer: CAC Gas & Instrumentation
Customer Order Number: PO8481

Cylinder Valve: C10
Gross Weight: 1.5
Nett Weight: 0.14

| <u>Component</u> | <u>Requested Values</u> | <u>Certified Values</u> | <u>Accuracy</u> |
|------------------|-------------------------|-------------------------|-----------------|
| N-Butane | 0.9 % | 0.9 % | +/- 2% |
| Air | Balance | Balance | |

Pressure: 1000 psi

Volume: 1.5 L

Size: 103DS

Please note all units are in mol % and methods used in analysis per WIN6 include, Chemiluminescence, Paramagnetic, NDIR, UV-VIS, GC (FID/TCD), Electrochemical cells, Zirconia, PID and Gravimetric. Product composition is verified by direct comparison to calibration standards traceable to NPL, NIST or equivalent National Standard weights or gas mixture reference materials. Traceable reference: 35903595 / 27605229 / 27605263.

Manufactured Date: 14/11/2024

Valid Until: 14/11/2029

UN 1956 Compressed gas, n.o.s.

(Oxygen, Nitrogen Mixture)

Certified By: simon.lowe



SCI QUAL
INTERNATIONAL

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All Gas Mixtures that are quoted with a balance of Air contain 20.9% (+/-2%) Oxygen relative to the overall Gas Mixture

The gases contained in this cylinder are not breathing gases.

DO NOT INHALE