



HIGHLY PURIFIED HYDROGEN

GRADE N-5.0

COMPOSITION

HYDROGEN

SPECIFICATION

Min. 99.999%

IMPURITIES

OXYGEN	< 4.0 ppm
MOISTURE	< 4.0.0 ppm
THC	< 0.5ppm **
NITROGEN	< 1.0 ppm
CO/CO2	< 0.5 ppm *

Total impurities should be 10 ppm maximum.

All cylinders are checked 100%.

* These tests are carried out on special request.

A certificate of conformity is issued with every cylinder.

** One cylinder is checked per batch.

Note:

All above impurities are as per SOC Specification.

General Information	
Valve Outlet	BS 341 No-4
Cylinder size	J
Contents m³	8.9
Pressure PSI at 15°C	2755 ± 5%

Analytical Chemist

Review By

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