HiQ® Specialty Gases Finder.

Air, synthetic
Synthetic air

CAS: 132259-10-0   EC: not available   UN: 1002

**HiQ Air 4.0**
HiQ Product Code: 214
Purity >= 99.99%
Impurities [ppm]
99.99%  H2O<=5

**HiQ Synthetic Air 5.0**
HiQ Product Code: 215
Purity >= 99.999%
Impurities [ppm]
99.999%  H2O<=5  CnHm<=1

**HiQ Synthetic Air 5.5**
HiQ Product Code: 216
Purity >= 99.9995%
Impurities [ppm]
99.9995%  H2O<=2  CnHm<=0.1  CO<=1  CO2<=1

**VERISEQ Process Synthetic Air (Pharmaceutical grade)**
HiQ Product Code: 6321
Purity >= 99.5%
Impurities [ppm]
99.5%  H2O<=67  CO2<=500  CO<=10  NO+NO2<=2.5  SO2<=5  Oil<=0.1 mg/m3  Odour<=not detectable

**HiQ Synthetic Air 5.0 Zero**
HiQ Product Code: 217
Purity >= 99.999%
Impurities [ppm]
99.999%  H2O<=3  CnHm<=0.2  CO<=1  CO2<=1

**HiQ Synthetic Air 5.5 CEM Zero**
HiQ Product Code: 218
Purity >= 99.9995%
Impurities [ppm]
99.9995%  H2O<=1  CnHm<=0.1  CO<=0.5  CO2<=1  NOx<=0.1  SO2<=0.1

**Typical Filling Pressure:**  15 °C: 200 bar(a)   70 °F: 2,400 psi(g)

*Substance not classified as hazardous.*

This is a promotional data sheet, for a full Safety Data Sheet, please contact your local Linde subsidiary

**Linde AG**
Linde Gases Division, Seitnerstrasse 70, 82049 Pullach, Germany, Phone +49 89 7446 1661, hiq@linde-gas.com, http://hiq.linde-gas.com
HiQ® Specialty Gases Finder.

Applications of this gas in pure form, or component in a gas mixture.
Air quality monitoring, Analytical chemistry, Atomic Adsorption Spectroscopy (AAS), Calibration gas mixtures, Combustion oxidation, Diving, Emissions control, Environmental monitoring, Flame ionisation, Flame photometry, Gas chromatography (GC), Instrument calibration, Instrument setup & operation, Laboratory & process control instrumentation, Medical applications, Pharmaceuticals, Process control instrument calibration, Process control instrument operation, Stack emissions testing, Tyre filling, Zero setting for analyzers

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