

Total Nitrogen & Speciated Nitrogen(s) in LPG and Gas Phase Reference Materials

DCG has available NIST traceable gravimetrically prepared reference materials for total and speciated nitrogen in LPG and gas phase. All reference materials are verified analytically and are made to our customer's specifications at time of order. Customer stock of the reference material may be available by request.

Total Nitrogen in LPG Reference Materials

- ppm to percent ranges.
- Most commonly requested matrices: Propane, Propylene, n-Butane and Propane/Propylene.
- Matrices including Isobutane, Propylene, Propane/n-Butane are also available.
- Acetonitrile used as total nitrogen compound. Other nitrogen compounds may be used upon request.

Total Nitrogen in Gas Phase Reference Materials

- Same as Total Nitrogen in LPG reference materials except for matrix.
- Most commonly requested matrices: Helium, Methane, Ethane, Propane, Propylene, Propane/Propylene.

Speciated Nitrogen(s) in LPG Reference Materials

- Prepared gravimetrically.
- ppm to percent range.
- Same matrices as Total Nitrogen in LPG reference materials.
- Multiple nitrogen compounds can be blended together.

Speciated Nitrogen(s) in Gas Phase Reference Materials

- Same as Speciated Nitrogen in LPG reference materials except for matrix.
- Most commonly requested matrices: Helium, Methane, Ethane, Propane, Propylene, Propane/Propylene.

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