

107.4 - Hydrogen Sulfide in Nitrogen

PLEASE NOTE: The tables are presented to facilitate comparisons among a family of materials to help customers select the best SRM for their needs. For specific values and uncertainties, the certificate is the only official source.

SRM	Description	Unit Size	Carrier Gas	Certified Component	Nominal Amount-of-substance fraction
2730	Hydrogen Sulfide in Nitrogen (Nominal Amount-of-Substance Fraction 5 $\mu\text{mol/mol}$)	6 L cylinder	Nitrogen	H ₂ S	5 $\mu\text{mol/mol}$
2731	Hydrogen Sulfide in Nitrogen (Nominal Amount-of-Substance Fraction 20 $\mu\text{mol/mol}$)	6 L cylinder	Nitrogen	H ₂ S	20 $\mu\text{mol/mol}$

- Certified values are normal font
- Non-certified or reference values are italicized
- Non-certified values in parentheses are for information only