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## Specification Sheet

Product Name: **Thiosemicarbazide**  
Specifications & Purity: Analytical Reagent, 99%  
SKU #: **T104266**

Parameter	Limit Values
Nitrogen by Elemental Analysis	45.7-47.1 (%)
Carbon by Elemental Analysis	13-13.4 (%)
Appearance (T104266)	White to Yellow to Beige Powder or Crystals
Infrared spectrum	Conforms to Structure
Proton NMR spectrum	Conforms to Structure
Solubility in hot H <sub>2</sub> O , very faint turbidity	pass
Purity(HPLC area)	99-100 (%)

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