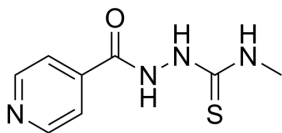


## Certificate of Analysis

**Product Name:** 2-Isonicotinoyl-N-methylhydrazinecarbothioamide  
**Cat. No.:** CS-0040661  
**CAS No.:** 4406-96-6  
**Batch No.:** Le1008102072  
**Chemical Name:** 4-Pyridinecarboxylic acid, 2-[(methylamino)thioxomethyl]hydrazide

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C<sub>8</sub>H<sub>10</sub>N<sub>4</sub>OS  
**Molecular Weight:** 210.26  
**Storage:** Storage temp. 2-8°C  
**Chemical Structure:**



### ANALYTICAL DATA

**Appearance:** White to off-white (Solid)  
**<sup>1</sup>H NMR Spectrum:** Consistent with structure  
**Purity (NMR):** ≥95.0%  
**Conclusion:** The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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