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## Certificate of Analysis

**Product Description:** Pyrrolidinedithiocarbamate Ammonium Salt  
**Catalog Number:** 156470  
**Lot:** 2190K

<b>Formula:</b> C <sub>5</sub> H <sub>9</sub> NS <sub>2</sub> ·NH <sub>3</sub> <b>CAS #:</b> 5108-96-3 <b>Physical Description:</b> White Crystalline Powder	<b>Formula Weight:</b> 164.29 <b>Storage:</b> +4°C
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Test	Specification	Result
Identity Test	Passes	Passes
Purity	≥95%	97.3%
FTIR	Conforms to Standard	Conforms to Standard

Solubility: Transparency  
Cadmium: 0 ppm  
Copper: 0 ppm  
Zinc: 0 ppm  
Iron: 0 ppm  
Lead: 0 ppm  
Sensitiveness: Passes

11/12/2008 - Robert Beattie  
MP Biomedicals, LLC.  
Technical Director

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