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## Certificate of Analysis

**Product Description:** Aztreonam\_  
**Catalog Number:** 150415\_  
**Lot:** 1125J\_

**Formula:** C<sub>13</sub>H<sub>17</sub>N<sub>5</sub>O<sub>8</sub>S<sub>2</sub>  
**CAS #:** 78110-38-0  
**Physical Description:** White Powder

**Formula Weight:** 435.44  
**Storage:** +4°C

Test	Specification	Result
Identity Test	Passes	Passes
Potency (as is)	Report Result (µg/ mg)	945 µg/mg

Specific Rotation: -28°  
pH (5 mg/ml): 2.5  
Related Impurities: 0.8%  
Water: 0.3%  
Heavy Metals: Negative  
Residue on Ignition: 0.04%

02/02/2006 - Robert Beattie  
MP Biomedicals, LLC.  
Technical Director

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