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## Certificate of Analysis

**Product Description:** Auramine O\_  
**Catalog Number:** 195064\_  
**Lot:** MR28804\_

**Formula:** C<sub>17</sub>H<sub>21</sub> N<sub>3</sub>·HCl·H<sub>2</sub>O  
**CAS #:** 2465-27-2  
**Physical Description:** Dark Yellow Powder

**Formula Weight:** 321.86  
**Storage:** +4°C

Test	Specification	Result
Identity Test	Passes	Passes
UV/VIS: □ max (H <sub>2</sub> O)	432 ± 3 nm	431.5 nm

Melting Point: 252.7°C

09/30/2011 - Christina Marotta  
MP Biomedicals, LLC.  
Technical Director

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