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## Certificate of Analysis

**Product Description:** Eosin Y Disodium Salt  
**Catalog Number:** 152471\_  
**Lot:** 5566K\_

**Formula:** C<sub>20</sub>H<sub>6</sub>Br<sub>4</sub>Na<sub>2</sub>O<sub>5</sub>  
**CAS #:** 17372-87-1  
**Physical Description:** Rust Brown Powder

**Formula Weight:** 691.86  
**Storage:** Room Temperature

Test	Specification	Result
Identity Test	Passes	Passes

Dye Content: 90%  
Lambda max: 516 nm  
OD501/OD531: 1.35  
Loss on Drying: 4.37%

*Christina Marotta*

12/23/2009 - Christina Marotta  
MP Biomedicals, LLC.  
Technical Director

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