

**MP Biomedicals, LLC**29525 Fountain Parkway  
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## Certificate of Analysis

**Product Description:** Fast Blue B Salt  
**Catalog Number:** 150201  
**Lot:** S8426

**Formula:**  $C_{14}H_{12}Cl_2N_4O_2 \cdot ZnCl_2$   
**CAS #:** 14263-94-6  
**Physical Description:** Yellow to Gray Powder

**Formula Weight:** 475.46  
**Storage:** 2 - 8°C, protect from light

Test	Specification	Result
Identity Test	Passes	Passes
UV/Vis Lambda max (water)	208 - 211, 305 - 308, 369 - 374 nm	209 nm, 307 nm, 369 nm

Absorbance (1% aq soln at 371 nm): 99

A209 nm: 2.385

A308 nm: 2.876

A371 nm: 0.991

Recommended Retest Date (MM/DD/YYYY): 03/31/2027



04/28/2022 - Lily Meng

MP Biomedicals, LLC.

QC Chemist

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