

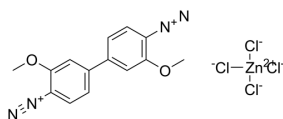
## Fast Blue B Salt

Cat. No.: HY-W127711  
CAS No.: 14263-94-6  
Batch No.: 264229  
Chemical Name: [1,1'-Biphenyl]-4,4'-bis(diazonium), 3,3'-dimethoxy-, (T-4)-tetrachlorozincate(2-) (1:1)

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>14</sub>H<sub>12</sub>Cl<sub>4</sub>N<sub>4</sub>O<sub>2</sub>Zn  
Molecular Weight: 475.46  
Storage: 4°C, sealed storage, away from moisture  
\* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

### Chemical Structure:



### ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)  
Purity: ≥95.0%  
Nitrogen: 11.83%  
Conclusion: The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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