

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications

Catalogue Number	38666
Product	Azoic diazo component 48 Diazo blue B salt Fast blue B salt
CAS Number	91-91-8
Molecular Formula	C ₁₄ H ₁₂ Cl ₂ N ₄ O ₂ •ZnCl ₂ •ZnSO ₄
Molecular Weight	636.89
<hr/>	
Synonym 3	Naphthanil diazo blue B salt
Appearance	Light yellow to brown powder to crystal
¹H NMR	Conforms to structure
Grade	CI 37235
Storage	Store at RT
Additional Information	Absorbance(E ¹ %1cm) = ≥ 210 (0.1mol/L HCl, λ _{max} = 370 - 373 nm)

For Laboratory Use Only