

Chem-Impex International, Inc.

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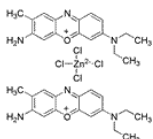
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	22975
Product	Brilliant Cresyl Blue CI 51010
CAS Number	81029-05-2
Molecular Formula	C ₁₇ H ₂₁ N ₄ O•½ZnCl ₄
Molecular Weight	400.97

Appearance	Green powder
Solubility	Clear blue solution in (0.1% 50% Ethanol)
UV Ratios	Absorptivity (1%/1 cm) at λ _{max} 626.8 nm: ≥ 1625
Loss on Drying	≤ 8% (110 °C)
Dye content	≥ 65%
Grade	Certifiable Grade
Storage	Store at RT

For Laboratory Use Only