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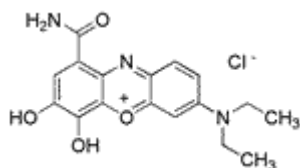
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number 22867

Product **Celestine Blue**

Mordant Blue 14

CI 51050

CAS Number 1562-90-9

Molecular Formula C₁₇H₁₈N₃O₄Cl

Molecular Weight 363.8

Appearance Black to dark-gray to very dark brown powder

Solubility Dark blue to dark purple solution (0.1% in Water)

UV Ratios UV Spectrum ϵ (645 $\pm$ 7 nm, conc. 10.0 mg/L in H₂O): $\geq 29,000$

Storage Store at RT

For Laboratory Use Only