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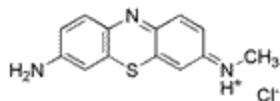
Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications



Catalogue Number 22925

Product **Azure C**

N-Methylthionine

CI 52002

CAS Number 531-57-7

Molecular Formula C₁₃H₁₂N₃SCl

Molecular Weight 277.78

Appearance Blackish-green powder

Solubility Clear solution (0.1 Aq)

Infrared Spectrum Conforms to structure

Loss on Drying ≤ 9.0% (110 °C, 1h)

Dye content ≥ 40%

Storage Store at RT

Additional Information Absorptivity (1%/1cm at λ_{max} 615 nm): 820-824

For Laboratory Use Only