

Chem-Impex International, Inc.

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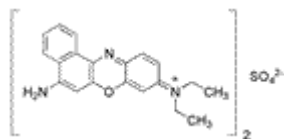
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	22918
Product	Nile Blue A Basic Blue
	CI 51180
CAS Number	3625-57-8
Molecular Formula	C ₄₀ H ₄₀ N ₆ O ₆ S
Molecular Weight	732.86

Appearance	Dark green to dark blue to dark bluish-black powder
Melting Point	≥ 300 °C
UV Ratios	λ _{max} in 50 % Ethanol : ≤ 633 nm
Dye content	≥ 90%
Grade	Certifiable Grade
Storage	Store at RT

For Laboratory Use Only