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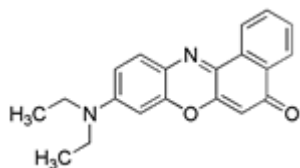
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number 22855

Product Nile Red

9-(Diethylamino)-5H-benzo[α]phenoxazin-5-one

Nile Blue a oxazone

CAS Number 7385-67-3

Molecular Formula C₂₀H₁₈N₂O₂

Molecular Weight 318.37

Appearance Dark-green crystalline powder

Solubility To pass test

Melting Point 203-205 °C

UV Ratios λ_{\max} 553 (310) nm in Methanol

Storage Store at RT

For Laboratory Use Only