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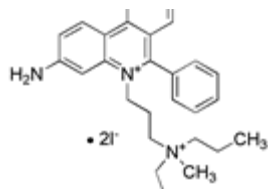
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number 00498

Product **Propidium iodide**

CAS Number 25535-16-4

Molecular Formula C₂₇H₃₄N₄I₂

Molecular Weight 668.41

Appearance Red color powder

Solubility Soluble in water

Melting Point 220 - 235 °C

UV Ratios λ_{max} 489 - 497 nm (in aqueous solution)

Assay by titration ≥ 95%

Storage Store at 0-8 °C

For Laboratory Use Only