

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

Fax: (630) 766-2218

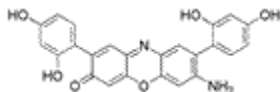
Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications



Catalogue Number	22960
Product	Lacmoid
	CI 51400
	Resorcin blue
CAS Number	33869-21-5
Molecular Formula	C ₂₄ H ₁₆ N ₂ O ₆
Molecular Weight	428.39

Appearance	Black powder
Solubility	Opaque, dark blue solution (1 mg/mL in Methanol)
UV Ratios	λ_{\max} in methanol: 611 nm
Visual Transition Range	From pH 4.4 (Red) to pH 6.4 (Blue)
Storage	Store at RT

For Laboratory Use Only