

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

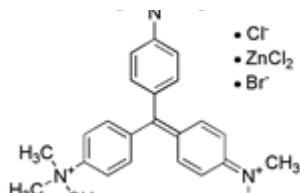
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number 22864

Product **Methyl Green**

Basic Green 20

CI 42585

CAS Number 14855-76-6

Molecular Formula $(C_{26}H_{33}Cl_2N_3)_n \cdot xZnCl_2$

Molecular Weight 516.95

Appearance Dark reddish-brown powder

Solubility Soluble in water, slightly soluble in alcohol. Practically insoluble in methylene chloride and ether.

UV Ratios λ_{max} 632 nm (in water)

Loss on Drying $\leq 10\%$

Dye content $\geq 80\%$

Storage Store at RT

Additional Information Zinc content: 5-7.5%

For Laboratory Use Only