Chem-Impex International, Inc.

Tel: (630) 766-2112 Fax: (630) 766-2218

E-mail: sales@chemimpex.com Web site: www.chemimpex.com

Shipping and Correspondence: Manufacturing site:

935 Dillon Drive
Wood Dale, IL 60191

825 Dillon Drive
Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number 22949

Lot Number 000140-42-21-08

Product Fluorescein sodium

Acid Yellow 73

CAS Number 518-47-8

Molecular Formula C₂₀H₁₀O₅•2Na

Molecular Weight 376.27

Appearance Dark orange powder

Solubility Clear solution

UV Ratios Absorption Max λ (in water) : 490.5 nm

Absorptivity(1% 1cm λ max, water): 2150

Loss on Drying 0.5%

Dye content 95.6%

Storage Store at RT

Remarks See material safety data sheet for additional information

For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier

Bala Kumar

Quality Control Manager