

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 42073

Product **Uniblue A sodium salt**
Acid Blue 215

CAS Number 14541-90-3

Molecular Formula C₂₂H₁₅N₂NaO₇S₂

Molecular Weight 506.48

Appearance Blue or purple powder

Melting Point > 300 °C (Lit.)

Infrared Spectrum Conforms to structure

Purity by HPLC ≥ 70

Grade suitable for Hematology & Histology

Storage Store at RT

Additional Information $\epsilon_{\max} = \geq 20000$ (0.01 g/L, water, $\lambda = 253-259$ nm), $\lambda_{\max} = 596$ nm

For Laboratory Use Only