

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	41912
Product	Azure B tetrafluoroborate
CAS Number	79288-94-1
Molecular Formula	C ₁₅ H ₁₆ BF ₄ N ₃ S
Molecular Weight	357.18
<hr/>	
Melting Point	244 °C (dec.) (Lit.)
Infrared Spectrum	Conforms to structure
Dye content	≥ 95%
Grade	suitable for Hematology & Histology
Storage	Store at RT
Additional Information	ϵ (extinction coefficient) = ≥ 15000 (0.003 g/L, methanol, $\lambda = 241-247$ nm), $\lambda_{\max} = 637$ nm

For Laboratory Use Only