

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	42046
Product	Resorufin 7-Hydroxy-3 <i>H</i> -phenoxazin-3-one NSC 12097
CAS Number	635-78-9
Molecular Formula	C ₁₂ H ₇ NO ₃
Molecular Weight	213.19

Appearance	Purple or brown powder
Melting Point	> 300 °C (Lit.)
Infrared Spectrum	Conforms to structure
Dye content	≥ 95%
Grade	suitable for Hematology & Histology
Storage	Store at RT
Additional Information	$\lambda_{\max} = 573 \text{ nm}$

For Laboratory Use Only