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

Certificate of Analysis

	00002
Catalogue Number	00803
Lot Number	000140-54-24-04
Product	Phloxine B
	Cyanosine
CAS Number	18472-87-2
Molecular Formula	$C_{20}H_2Br_4Cl_4O_5Na_2$
Molecular Weight	829.6
Appearance	Brownish red powder
Solubility	Clear solution (0.1% in distilled water + 1 mL 1%Na2CO3)
рН	7.81
Loss on Drying	4.14% (110 °C)
Dye content	94.39%
Grade	Certifiable Grade
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

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Bala Kumar Quality Control Manager