

CERTIFICATE OF ANALYSIS

Product Identification

Product Name	ICG Dichlorotriazine	
Catalog Number	POR2616	
Appearance	Green Solid	
Storage Conditions	Protect from Light at -20 °C	
Lot Number	ASF00003	
Molecular Weight	921 g/mol	
Soluble in	DMSO	

Product Analysis

Absorption * - Maximum	Lot Data Specification	785 nm 785 ± 3 nm
Emission * - Maximum	Lot Data Specification	811 nm 812 ± 4 nm
Extinction Coefficient * at 785 nm	Lot Data Specification	244,000 /cm·M ≥ 218,000 /cm·M
LC/MS - Identity	Lot Data Specification	meets specification consistent with mass/fragmentation

* Analytical Solvent : 10 mM Phosphate buffered saline, pH 7.4

Date of Issue : 31 Jan 2018