

CERTIFICATE OF ANALYSIS

Product Identification

Product Name Flamma® 749 Dichlorotriazine

Catalog NumberPWR2301Packing Unit1 mg

Appearance Green Solid

Storage Conditions Protect from Light at -20 $^{\circ}$ C

Lot NumberAQF00066Molecular Weight901 g/molSoluble inDMF

Product Analysis

Absorption * - Maximum Lot Data 751 nm

Specification $749 \pm 3 \text{ nm}$

Emission * - Maximum Lot Data 774 nm

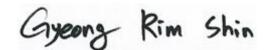
Specification $774 \pm 4 \text{ nm}$

Extinction Coefficient * at 749 nm Lot Data 229,000 /cm·M

Specification $\geq 200,000 \text{ /cm} \cdot \text{M}$

LC/MS - Identity Lot Data meets specification

Specification consistent with mass/fragmentation



Date of Issue: 24 Jun 2016

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