

## CERTIFICATE OF ANALYSIS

## **Product Identification**

**Product Name** 

Flamma® 774 Dichlorotriazine

Catalog Number

PWR2603

Appearance

Green Solid

**Storage Conditions** 

Protect from Light at -20 °C

Lot Number

ATF00014

Molecular Weight

1119 g/mol

Soluble in

**DMF** 

## **Product Analysis**

Absorption \* - Maximum

Lot Data

775 nm

Specification

 $774 \pm 3 \text{ nm}$ 

Emission \* - Maximum

Lot Data

799 nm

Specification

 $800 \pm 4 \text{ nm}$ 

Extinction Coefficient \* at 774 nm

Lot Data

155,000 /cm·M

Specification

≥ 141,000 /cm·M

LC/MS - Identity

Lot Data

meets specification

Specification

consistent with mass/fragmentation

Date of Issue : 05 Apr 2019

<sup>\*</sup> Analytical Solvent: 10 mM Phosphate buffered saline, pH 7.4

<sup>\*\*</sup>For Research Use Only\*\*