

CERTIFICATE OF ANALYSIS

Flamma[®] Fluors

Product Identifier

| | | | |
|-------------------|---|------------|---------------------------------|
| Product Name | FKI-749 Dichlorotriazine | Lot Number | AQF00026 |
| Catalog Number | POR1205 | Appearance | Green Oil |
| Molecular weight | 768.39 | Storage | Protect from Light at -20 ~ 8°C |
| Molecular formula | C ₄₄ H ₅₆ Cl ₂ N ₂ O ⁺ | | |

Product Analytical Test

| | | |
|------------------------------------|---------------|------------------------|
| Absorption * - Maximum | Lot Data | 748 nm |
| | Specification | 749 ± 3 nm |
| Fluorescence * - Emission Maximum | Lot Data | 773 nm |
| | Specification | 774 ± 4 nm |
| Extinction Coefficient * at 749 nm | Lot Data | 186,000 /cm·M |
| | Specification | 180,000 ± 16,000 /cm·M |

* Solvent : Methanol

For Research Use Only. Not For Use in Diagnostic Procedures

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BioActs ensures that on the date notified above that this is an accurate record of the analysis and that the data meets the specifications that were predetermined prior to the experimentation.

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