

CERTIFICATE OF ANALYSIS

Flamma[®] Fluors

Product Identifier

Product Name	D-0013	Lot Number	AQD00018
Catalog Number	PWR2305	Appearance	Green Solid
Molecular weight	409.59	Storage	Protect from Light at 2 ~ 8°C
Molecular formula	C ₂₉ H ₃₃ N ₂ ⁺		

Product Analytical Test

Absorption * - Maximum	Lot Data	739 nm
	Specification	739 ± 3 nm
Fluorescence * - Emission Maximum	Lot Data	768 nm
	Specification	768 ± 4 nm
Extinction Coefficient * at 739 nm	Lot Data	143,000 /cm·M
	Specification	140,000 ± 13,000 /cm·M

* Solvent : Methanol

For Research Use Only. Not For Use in Diagnostic Procedures

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17 Mar 2016

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.

Printed 2016.3.21



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Rev. 1.0.1