

CERTIFICATE OF ANALYSIS

Product Identification

Product Name	Flamma [®] 774 Azide	
Catalog Number	PWZ1603	
Packing Unit	1 mg	
Appearance	Green Solid	
Storage Conditions	Protect from Light at -20 $^\circ\!\!\mathbb{C}$	
Lot Number	ASD00038	
Molecular Weight	1012 g/mol	
Soluble in	DMF	

Product Analysis

Absorption * - Maximum	Lot Data Specification	775 nm 774 ± 3 nm
Emission * - Maximum	Lot Data Specification	796 nm 800 ± 4 nm
Extinction Coefficient * at 774 nm	Lot Data Specification	170,000 /cm·M ≥ 169,000 /cm·M
LC/MS - Identity	Lot Data Specification	meets specification consistent with mass/fragmentation

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

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