

CERTIFICATE OF ANALYSIS

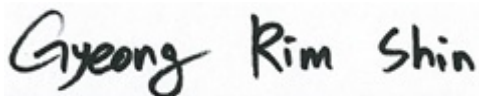
Product Identification

Product Name	qFlamma [®] Black01 Maleimide
Catalog Number	QWM1001
Appearance	Green Solid
Storage Conditions	Protect from Light at -20 °C
Lot Number	ASF00036
Molecular Weight	844 g/mol
Soluble in	DMF

Product Analysis

Absorption * - Maximum	Lot Data	479 nm
	Specification	477 ± 3 nm
Extinction Coefficient * at 477 nm	Lot Data	25,000 /cm·M
	Specification	≥ 19,000 /cm·M
LC/MS - Identity	Lot Data	meets specification
	Specification	consistent with mass/fragmentation

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



Date of Issue : 09 May 2018

For Research Use Only

BioActs certifies on the date above that is an accurate record of the analysis of the subject lot, and that the data conform to all quality specifications.