

CERTIFICATE OF ANALYSIS

Product Identification

Product Name	ICG ADIBO	
Catalog Number	DOC1061	
Packing Unit	1 mg	
Appearance	Green Solid	
Storage Conditions	Protect from Light at -20 $^\circ\!\!\mathbb{C}$	
Lot Number	ARD00050	
Molecular Weight	990 g/mol	
Soluble in	DMSO	

Product Analysis

Absorption * - Maximum	Lot Data Specification	786 nm 785 ± 3 nm
Emission * - Maximum	Lot Data Specification	809 nm 812 ± 4 nm
Extinction Coefficient * at 785 nm	Lot Data Specification	181,000 /cm·M ≥ 172,000 /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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