

# CERTIFICATE OF ANALYSIS

## Product Identification

Product Name	AngioFlamma® 648
Catalog Number	ARW1215
Appearance	Blue Solid
Storage Conditions	Protect from Light at -20 °C
Lot Number	ATN00043
Molecular Weight	1286 g/mol
Soluble in	DMSO

## Product Analysis

Absorption * - Maximum	Lot Data	649 nm
	Specification	648 ± 3 nm
Emission * - Maximum	Lot Data	664 nm
	Specification	663 ± 4 nm

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

*Eun Seo Yu*

Date of Issue : 26 Nov 2019

\*\*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.