

CERTIFICATE OF ANALYSIS

Product Identification

Product Name CytoFlamma® 749 Cell-membrane (1mM)

Catalog NumberRCS1622AppearanceGreen Liquid

Storage Conditions Protect from Light at -20 °C

Lot NumberASD00036Reactive TowardCell membrane

Volume 1 mL Stock Solution DMSO

Product Analysis

Absorption * - Maximum Lot Data 756 nm

Specification 756 \pm 3 nm

Emission * - Maximum Lot Data 785 nm

Specification 785 \pm 4 nm

Extinction Coefficient * at 756 nm Lot Data 205,000 /cm·M

Specification ≥ 153,000 /cm·M



Date of Issue: 23 Apr 2020

 $[*] Analytical \ Solvent: Dimethyl \ sulfox ide$