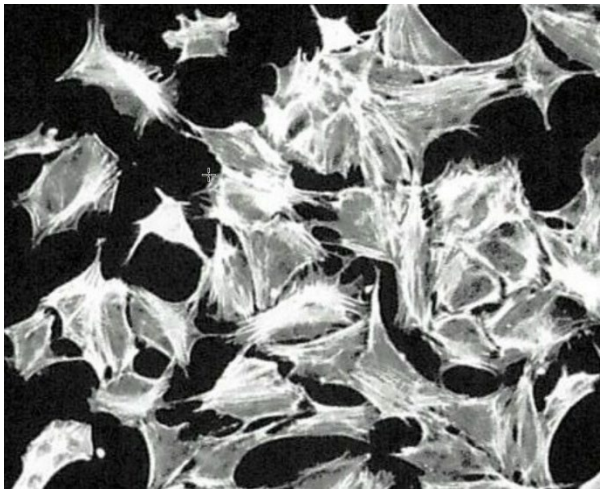
Certificate of Analysis v2.0

Cat #	PHDG1
Name	Acti-stain™ 488 Phalloidin
Amount	300-350 coverslips (22x22mm)
Lot #	051

Test	Specification	Lot results
Appearance	Orange powder	Pass
Absorption max. In methanol	500 +/- 10 nm	Pass
Emission max.	520 +/- 10 nm	Pass
Stock concentration	14 µM ±10%	14.3 µM
Actin filament staining	Detection of actin stress fibers in 3T3 cells by fluorescence microscopy using filter set ex 480/ em 535 nm.	Pass
QC release date	3/19/25	
Approved by	K. Middleton	

PHDG1: Lot specific QC results for phalloidin stained 3T3 cells-20x objective



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