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New England Biolabs Certificate of Analysis

Product Name:	SNAP-Cell® Oregon Green
Catalog Number:	S9104S
Packaging Lot Number:	10081142
Expiration Date:	07/2025
Storage Temperature:	-20°C
Specification Version:	PS-S9104S v3.0

SNAP-Cell® Oregon Green Component List				
NEB Part Number	Component Description	Lot Number	Individual QC Result	
S9104SVIAL	SNAP-Cell® Oregon Green	10078990	Pass	

Assay Name/Specification	Lot # 10081142
In Vitro Protein Labeling A 50 µl reaction in 1X PBS and 1 mM DTT containing 5 µM of SNAP-tag® Purified Protein and a minimum of 10 µM of SNAP-Cell® Oregon Green® is incubated for 1 hour at 37°C results in the expected labeled product that is visualized on SDS-PAGE by fluorescent detection.	Pass
Physical Purity (HPLC) SNAP-Cell® Oregon Green® is \geq 70% pure as determined by HPLC analysis.	Pass
Identity (Mass Spectrometry) The observed molecular mass of SNAP-Cell® Oregon Green® is 833.3 Da +/- 1 Da as determined by mass spectrometry analysis.	Pass

This product has been tested and shown to be in compliance with all specifications.

One or more products referenced in this document may be covered by a 3rd-party trademark. Please visit www.neb.com/trademarks for additional information.





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