

Certificate of Analysis

Date of Testing: 2025-07-22 08:52:59
Date of Next Testing: 2026-07-22 08:52:59
Product Name: **Reactive Oxygen Species Assay Kit**
CAS Number:
Specifications & Purity:
Lot #: G2521004
SKU #: **R272916**
Version: **1**
Analysis #: **517503**
Storage Temperature: Protected from light, Store at -20°C

Parameter	Limit Values	Result
Absorption Maximum (in H ₂ O)	557-567 (nm)	562.00000 nm
ROS HPLC purity (254nm)	≥ 95 (%)	98.13000 %
Appearance (R272916) (A solution)	close colorless solution	close colorless solution
Appearance (R272916) (B solution)	colorless solution in H ₂ O	colorless solution in H ₂ O



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QA & QC Manager