

Certificate of Analysis

Date of Testing: 2023-11-14 17:09:55

Date of Next Testing: 2026-11-13 17:09:55

Product Name: **Acid Red 9**

CAS Number: 8003-59-6

Specifications & Purity: Analytical Reagent

Lot #: K2309496

SKU #: **A304673**

Analysis: **291803**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Lambda max.(H ₂ O)	492-496 (nm)	495.20000 nm
Absorbance(E1%1cm)(H ₂ O, 492.0 to 496.0 nm)	≥ 400	434.00000
Appearance(A304673)	Light yellow to Amber to Dark green powder to crystal	Light yellow to Amber to Dark green powder to crystal



John Su
QA & QC Manager