

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-05 10:24:22
Date of Next Testing: 2030-06-04 10:24:22
Product Name: **Resazurin**
CAS Number: 62758-13-8
Grades & Purity: ≥90%
Lot #: F2602398
SKU #: **R105538**
Version: **0**
Analysis #: **713500**
Storage Temperature: Protected from light, Room temperature, Cool

Parameter	Limit Values	Result
Dye content(HPLC)	90-100 (%)	93.21500 %
Absorbance(5mg/L,H ₂ O,598.0 to 602.0 nm)(calcd.on dried subst	>0.45	0.58800
Loss on drying	0-10 (%)	9.98000 %
Appearance (R105538)	dark green to black powder	dark green to black powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager