

ALADDIN SCIENTIFIC CORPORATION  
14078 Meridian Parkway, Riverside, CA. 92518

### Certificate of Analysis

Date of Testing: 2026-05-26 17:44:30  
Date of Next Testing: 2030-05-25 17:44:30  
Product Name: **Resazurin**  
CAS Number: 62758-13-8  
Specifications & Purity:  $\geq 90\%$   
Lot #: E2619487  
SKU #: **R105538**  
Version: **0**  
Analysis #: **700443**  
Storage Temperature: Protected from light, Room temperature, Cool

Parameter	Limit Values	Result
Loss on drying	0-10 (%)	4.61032 %
Absorbance(5mg/L,H <sub>2</sub> O,598.0 to 602.0 nm)(calcd.on dried subst	>0.45	0.71600
Dye content(HPLC)	90-100 (%)	94.27300 %
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