

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Erythrosin B**
Specifications & Purity: Biological stain
SKU # **E107190**

Parameter	Limit Values
Extinction Coefficient(λ :310 - 318 nm , C = 0.005g/l, Methanol)	≥ 13000
Extinction Coefficient(λ :258 - 266 nm , C = 0.005g/l, Methanol)	≥ 32000
Extinction Coefficient(λ :526 - 534 nm , C = 0.005g/l, Methanol)	≥ 102000
Appearance (E107190)	Orange to red-orange powder
Infrared spectrum	Conforms to Structure
Solubility in MeOH , Clear,0.05%,orange solution	pass