

Aladdin warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Aladdin-e.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.

Specification Sheet

Product Name: **Erythrosin B**
Specifications & Purity: **85%**
SKU #: **E108729**

Parameter	Limit Values
Extinction Coefficient(λ :524 - 528 nm)	≥ 82500
Dye Content	85-100 (%)
Extinction Coefficient(λ :308 - 312 nm)	≥ 13000
Extinction Coefficient(λ :259 - 263 nm)	≥ 32000
Appearance (E108729)	Red to Very Dark Red Crystals or Powder
Proton NMR spectrum	Conforms to Structure
Solubility in H ₂ O , Red-Orange to Red, Clear (c = 1mg/ml)	pass

Aladdin warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Aladdin-e.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.

Phone: +86 400 620 6333 Email: Sale@aladdin-e.com Web: <https://www.aladdin-e.com>

Tax ID: 91310000685518645K