

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: **Protoporphyrin IX disodium salt**
Specifications & Purity: **≥90% (HPLC)**
SKU #: **P463193**

Parameter	Limit Values
Appearance(P463193)	Red to Very Dark Red and Purple to Very Dark Purple and Brown to Very Dark Brown and Very Dark Red-Brown Powder
Infrared spectrum	Conforms to Structure
Proton NMR spectrum	Conforms to Structure
Purity(HPLC area)	90-100 (%)
ICP: Confirms Sodium Component	Confirmed

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