

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-11 10:37:49
Date of Next Testing: 2027-09-11 10:37:49
Product Name: **Hematoporphyrin dihydrochloride**
CAS Number: 17696-69-4
Specifications & Purity: 90%
Lot #: B1911065
SKU #: H191592
Version: 0
Analysis #: 409753
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	90-100	90.10
Appearance (H191592)	purple to black to brown solid	purple to black to brown solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager