

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-15 13:10:30
Date of Next Testing: 2027-01-14 13:10:30
Product Name: **Coelenterazine 400 a**
CAS Number: 70217-82-2
Specifications & Purity: $\geq 95\%$
Lot #: A2411272
SKU #: **C332017**
Analysis: **309905**
Storage Temperature: Protected from light, Store at -20°C , Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	99.71000 %
Appearance(C332017)	yellow to orange crystalline powder	yellow to orange crystalline powder
Proton NMR spectrum	Conforms to structure	Conforms to Structure
Mass spectrum	Conforms to standard	Conforms to standard



John Su
QA & QC Manager