

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-29 14:52:36

Date of Next Testing: 2024-09-28 14:52:36

Product Name: **Proflavine Hemisulfate**

CAS Number: 1811-28-5

Specifications & Purity: $\geq 96\%$

Lot #: I2227755

SKU # **P129626**

Version **2**

Analysis #: **108433**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Water by Karl Fischer	0-12 (%)	4.30000 %
Purity(total nitrogen)	97-100 (%)	97.70000 %
Purity(HPLC)	96-100 (%)	96.10000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (P129626)	faint orange to dark brown powder or crystals	faint orange to dark brown powder or crystals



John Su
QA & QC Manager