

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-02-21 20:40:00

Date of Next Testing: 2026-02-20 20:40:00

Product Name: **5-Methoxyisatin**

CAS Number: 39755-95-8

Specifications & Purity: $\geq 98\%$

Lot #: C1404073

SKU #: **M123093**

Version: **1**

Analysis #: **076330**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Neutralization titration)	97.5-102.5 (%)	98.13000 %
Purity(HPLC)	80-100 (%)	88.59200 %
Melting point	194-205 (°C)	198.25000 °C
Appearance (M123093)	Red to dark brown solid	Red to dark brown solid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager