

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-04 17:15:00

Date of Next Testing: 2027-08-03 17:15:00

Product Name: **2'-Chloro-4-dimethylaminoazobenzene**

CAS Number: 3010-47-7

Specifications & Purity: $\geq 98\%$

Lot #: H2301450

SKU #: **C153705**

Version **1**

Analysis #: **248488**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.77700 %
Melting point	105-115 (°C)	109.83000 °C
Appearance(C153705)	Orange to Amber to Dark red powder to crystal	Orange to Amber to Dark red powder to crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager