

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-04 16:38:22
 Date of Next Testing: 2027-08-03 16:38:22
 Product Name: **2'-Chloro-4-dimethylaminoazobenzene**
 CAS Number: 3010-47-7
 Specifications & Purity: $\geq 98\%$
 Lot #: H2301454
 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