

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-20 18:56:42
 Date of Next Testing: 2027-02-19 18:56:42
 Product Name: **o-Dianisidine dihydrochloride**
 CAS Number: 20325-40-0
 Specifications & Purity: $\geq 96\%$
 Lot #: B2311577
 SKU #: **D278938**
 Version: **1**
 Analysis #: **154759**
 Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	96-100 (%)	99.55500 %
Assay(Titration by AgNO ₃)	95-105 (%)	96.62000 %
Appearance(D278938)	White to Gray to Red powder to crystal	White to Gray to Red powder to crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager