

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-15 17:50:14
 Date of Next Testing: 2027-04-14 17:50:14
 Product Name: **Ethyl Red [not Cyanin dyes]**
 CAS Number: 76058-33-8
 Specifications & Purity: $\geq 98\%$ (T)
 Lot #: D2312186
 SKU #: **E156268**
 Version: **0**
 Analysis #: **138764**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Titration)	98-102 (%)	98.00000 %
Appearance (E156268)	Orange to red to maroon to Brown to Dark purple powder to crystal	Orange to red to maroon to Brown to Dark purple powder to crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager