

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-08-13 14:12:32  
Date of Next Testing: 2027-08-13 14:12:32  
Product Name: **Ethylenediaminetetraacetic acid dipotassium salt dihydrate**  
CAS Number: 25102-12-9  
Specifications & Purity: for synthesis  
Lot #: H2408543  
SKU #: **E432404**  
Version: **1**  
Analysis #: **393120**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Loss on drying	7.0-10.0 (%)	9.21 %
Purity(Complexiometric EDTA)(Dried Basis)	99.0-101.5 (%)	99.88 %
Appearance(E432404)	White to Off-white Solid	White to off-white solid
Infrared spectrum	Conforms to structure	Conforms to Structure



John Su  
QA & QC Manager