

## Certificate of Analysis

Date of Testing: 2023-05-12 17:38:55  
Date of Next Testing: 2026-05-11 17:38:55  
Product Name: **Ethylenediaminetetraacetic acid dipotassium salt dihydrate**  
CAS Number: 25102-12-9  
Specifications & Purity: for synthesis  
Lot #: E2309689  
SKU #: **E432404**  
**Analysis: 213483**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Loss on drying	7.0-10.0 (%)	9.46 %
Purity(Compleximetric EDTA)(Dried Basis)	99.0-101.5 (%)	101.49 %
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