



## Specification

### EDTA Tripotassium Salt Dihydrate

**Catalog Number:** ET1006  
**CAS Number:** 65501-24-8  
**Synonyms:** N/A  
**Molecular Formula:**  $C_{10}H_{13}K_3N_2O_8 \cdot 2H_2O$   
**Molecular Weight:** 442.54

Test	Specification
Appearance:	White crystalline powder
Assay (Complexometric):	99.0% (Dry Bases)
Water (K.F.):	<9%
pH of a 5% Solution:	8.0 – 9.0
Insoluble matter:	0.01% max.
Lead (Pb):	0.01% max.
Iron (Fe):	0.02% max.

Approved:

Date: March 10, 2020

John Grubb, PhD  
Gojira Fine Chemicals  
Quality Manager  
Tel: 440-252-5397, Fax: 888-211-5523  
[docsupport@gojirafc.com](mailto:docsupport@gojirafc.com)