## Chem-Impex International, Inc.

Tel: (630) 766-2112 Fax: (630) 766-2218

E-mail: sales@chemimpex.com Web site: www.chemimpex.com

Shipping and Correspondence: Manufacturing site:

935 Dillon Drive

Wood Dale, IL 60191

825 Dillon Drive

Wood Dale, IL 60191

## Certificate of Analysis

Catalogue Number 30808

**Lot Number** 002251-30808-05216

Product Ethylenediaminetetraacetic acid disodium salt,

dihydrate

EDTA•2Na

**CAS Number** 6381-92-6

**Molecular Formula**  $C_{10}H_{14}N_2O_8Na_2 \bullet 2H_2O$ 

Molecular Weight 372.2

**Appearance** White crystalline powder

**Solubility** Soluble in water

Cation Calcium: No precipitate forms

Lead: 1 mg/kg

**pH** 4.5

**Related Substances** Nitrilotriacetic acid: 0.023%

Assay 99.84% Grade FCC

**Storage** Store at RT

**Additional Information** Identification A, B, C : Passes test

**Remarks** See material safety data sheet for additional information

For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier

**Bala Kumar** 

**Quality Control Manager**