

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number	37137
Lot Number	002251-07122
Product	Ethylenediaminetetraacetic acid dipotassium Ethylenedinitrilotetraacetic acid dipotassium salt dihydrate
CAS Number	25102-12-9
Molecular Formula	C ₁₀ H ₁₄ N ₂ O ₈ K ₂ •2H ₂ O
Molecular Weight	404.45

Appearance	White powder
Solubility	Clear to very slightly hazy colorless to faint yellow solution (32 g + 200 ml of 3M Potassium hydroxide)
Cation	Potassium (K) : 21.25% (Anhydrous basis) Sodium (Na) : < 0.25%
Loss on Drying	8.7% (105 °C)
Assay	100.15%
Storage	Store at RT
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