

Product Datasheet

GL1464 - EDTA tripotassium salt dihydrate

Hazard Codes H315, H336, H335, H319
Precautionary Codes P280, P261, P302+P352, P305+P351+P338

Pictograms

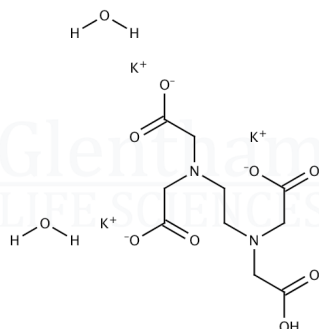


Product Details

Product Name EDTA tripotassium salt dihydrate
Glenthams Code GL1464
CAS Number 65501-24-8
EINECS 241-543-5
MDL-Nummer MFCD00149672
PubChem SID 310272821
Zusätzliche CAS 17572-97-3
Related Categories Buffers

Structure

Molecular Weight : 442.55
Molecular Formula : $C_{10}H_{13}K_3N_2O_8 \cdot 2H_2O$



Glenthams Product Specification

Physical Description : White crystalline powder or fine granules
Solubility (5% in water) : Clear, colourless solution
pH (5% in water) : 7.0 - 9.0
Chloride (Cl) : $\leq 0.01\%$
Sodium (Na) : $\leq 0.1\%$
Calcium (Ca) : $\leq 5\text{ppm}$
Iron (Fe) : $\leq 5\text{ppm}$
Heavy Metals : $\leq 5\text{ppm}$
Water (KF) : 7.0 - 9.0 %
Assay (Titration) : 99.0 - 101.0 % (dried basis)
Version : v1.0

About EDTA tripotassium salt dihydrate

No further details on record.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as dangerous for transport.
CLP Classification Skin Irr. 2, STOT SE 3, STOT SE 3, Eye Irr. 2A
Signal Word Achtung

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