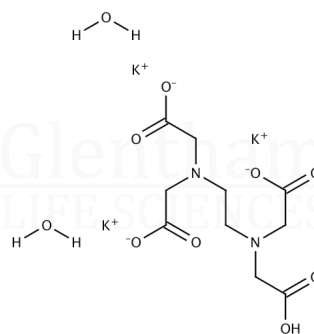


Product Specification

Product Name	EDTA tripotassium salt dihydrate
Glenthams Code	GL1464
CAS Number	65501-24-8
EINECS	241-543-5
Numéro MDL	MFCD00149672
PubChem SID	310272821
CAS supplémentaire	17572-97-3

Molecular Weight	442.55
Molecular Formula	$C_{10}H_{13}K_3N_2O_8 \cdot 2H_2O$
Storage Temp.	+20°C



Property	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)	≤ 0.01%
Sodium (Na)	≤ 0.1%
Calcium (Ca)	≤ 5ppm
Iron (Fe)	≤ 5ppm
Heavy Metals	≤ 5ppm
Water (KF)	7.0 - 9.0 %
Assay (Titration)	99.0 - 101.0 % (dried basis)
Specification Version	- v1.0
Date Created	- 2016-01-05

Glenthams Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glenthams.com or contact us using the details above for the current version of this document.

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