

Product Datasheet

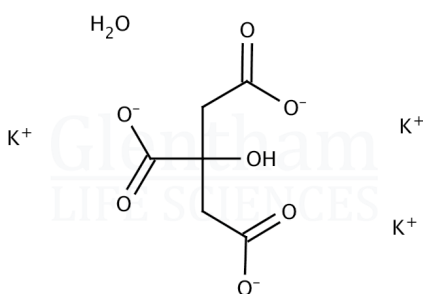
GK2569 - tri-Potassium citrate monohydrate

Product Details

Product Name	tri-Potassium citrate monohydrate
Glenthams Code	GK2569
CAS Number	6100-05-6
EINECS	212-755-5
Numéro MDL	MFCD00150442
PubChem SID	310279142
CAS supplémentaire	866-84-2 (anhydrous)
Related Categories	Buffers

Structure

Molecular Weight : 324.42
Molecular Formula : $C_6H_5K_3O_7 \cdot H_2O$



Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as hazardous under CLP.
Not classified as dangerous for transport.

Glenthams Product Specification

Physical Description	: Colourless crystals or white crystalline powder
Solubility (10% in water)	: Clear, colourless solution
pH (5% in water)	: 7.5 - 9.0
Loss on Drying	: 3.5 - 6.5 % (180°C)
Assay (Titration)	: 99.0 - 101.0 %
Version	: v1.0

About tri-Potassium citrate monohydrate

No further details on record.