

## Product Datasheet

### GX0974 - Calcium citrate tetrahydrate

#### Product Details

Product Name	Calcium citrate tetrahydrate
Glentham Code	GX0974
CAS Number	5785-44-4
EINECS	212-391-7
MDL Number	MFCD00150786

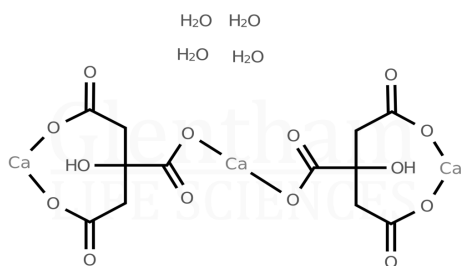
Physical Description	: White powder
Identification (IR)	: To conform to standard
Loss on Drying	: 10.0 - 13.5 %
Calcium (Ca)	: 20.5 - 21.2 %
Assay (Titration)	: 98.0 - 102.0 %
Version	: v1.0

#### About Calcium citrate tetrahydrate

No further details on record.

#### Structure

Molecular Weight : 570.49  
Molecular Formula :  $C_{12}H_{10}Ca_3O_{14} \cdot 4H_2O$



#### Storage

Recommended storage temperature: +20°C.

#### Hazards and Transport

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

#### Glentham Product Specification

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