

## Product Datasheet

### GM4342 - L-Carnitine tartrate

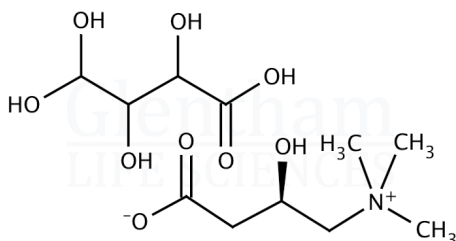
#### Product Details

Product Name	L-Carnitine tartrate
Glenthams Code	GM4342
CAS Number	36687-82-8
MDL Number	MFCD04974128
PubChem SID	310269398
Related Categories	Amino Acid Derivatives, Vitamins

Solubility (5% in water)	: Clear, colourless solution
pH	: 3.0 - 5.0
Residue on Ignition	: ≤ 0.5%
Heavy Metals (as Pb)	: ≤ 10ppm
D-Carnitine	: ≤ 0.1%
Loss on Drying	: ≤ 1.0%
Assay	: 98.0 - 102.0 % (dried substance)
Version	: v1.0

#### Structure

Molecular Weight	: 236.24
Molecular Formula	: $C_{15}H_{25}NO_7 \cdot 0.5(C_4H_6O_6)$



#### About L-Carnitine tartrate

No further details on record.

#### 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	: White or almost white crystalline powder
----------------------	--

This document was generated electronically and is therefore valid without signature. © Glenthams Life Sciences Ltd, 2024