

## Product Datasheet

### GL2853 - Choline bitartrate

Pictograms

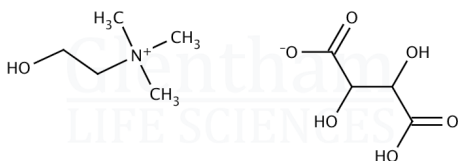


#### Product Details

Product Name	Choline bitartrate
Glenthams Code	GL2853
CAS Number	87-67-2
EINECS	201-763-4
MDL Number	MFCD00036332
PubChem SID	310270214
Additional CAS	62-49-7
Related Categories	Biochemicals, Phytochemicals

#### Structure

Molecular Weight	: 253.25
Molecular Formula	: C <sub>9</sub> H <sub>19</sub> NO <sub>7</sub>



#### Glenthams Product Specification

Physical Description	: White crystalline powder
Solubility (10% in water)	: Clear to slightly turbid, colourless solution
Specific Optical Rotation ([α] <sub>20</sub> /D)	: +17.0 - +18.5 ° (c=10, water)
Melting Point	: 147.0 - 152.0 °C
Assay (Titration)	: 97.5 - 102.5 % (anhydrous basis)
Version	: v1.1

#### About Choline bitartrate

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

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