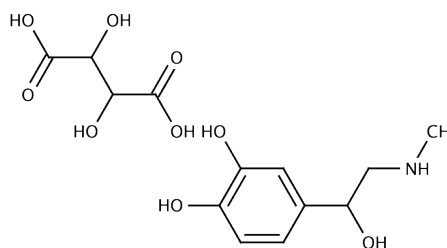


## Product Specification

Product Name : (+)-Epinephrine (+)-bitartrate salt  
Glentham Code : GP8869  
CAS Number : 51-42-3  
EINECS : 200-097-1  
MDL Number : MFCD00035077  
PubChem SID : 310272600

Molecular Weight : 333.29  
Molecular Formula : C<sub>9</sub>H<sub>13</sub>NO<sub>3</sub> · C<sub>4</sub>H<sub>6</sub>O<sub>6</sub>  
Storage Temp. : +4°C



Property	Specification
Physical Description	White to off-white powder
Solubility (5% in water)	Clear, colourless to faint yellow solution
Melting Point	147.0 - 152.0 °C
Loss on Drying	≤ 1.0%
Assay	≥ 98.0% (dried basis)

Specification Version : v1.0  
Date Created : 2014-03-20

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check [www.glentham.com](http://www.glentham.com) or contact us using the details above for the current version of this document.

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