

Product Datasheet

GP8869 - (+)-Epinephrine

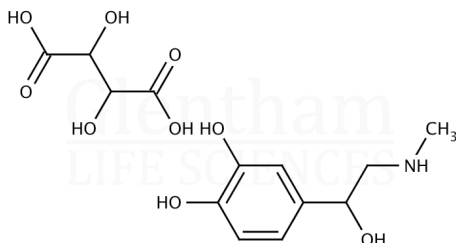
(+)-bitartrate salt

Product Details

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

Structure

Molecular Weight	: 333.29
Molecular Formula	: $C_9H_{13}NO_3 \cdot C_4H_6O_6$



Storage

Recommended storage temperature: +4°C.

Hazards and Transport

CLP Classification	STOT SE 3, Skin Irr. 2, Eye Irr. 2A, STOT SE 3, Acute Tox. 2
Signal Word	Danger
Hazard Codes	H336, H315, H319, H335, H300

Precautionary Codes

P280, P261, P301+P310, P305+P351+P338

Pictograms



UN Number, Class, PG (RID)

UN2811 - 6.1 - PG I

Glenthams Product Specification

Physical Description	: White to off-white powder
Identification (IR)	: To conform to standard
Solubility (5% in water)	: Clear, colourless to faint yellow solution
Melting Point	: 147.0 - 152.0 °C
Specific Optical Rotation	: -15.0 - -18.0 ° (c=2, water)
Loss on Drying	: ≤ 1.0%
Assay	: ≥ 98.0% (dried basis)
Version	: v1.1

About (+)-Epinephrine (+)-bitartrate salt

No further details on record.

This document was generated electronically and is therefore valid without signature. © Glenthams Life Sciences Ltd, 2025