

Product Datasheet

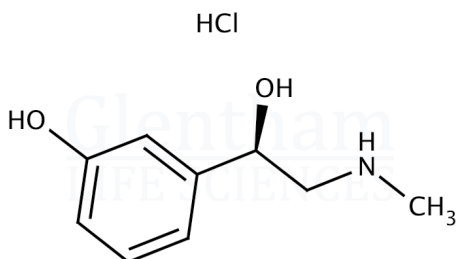
GL9617 - (R)-(-)-Phenylephrine hydrochloride

Product Details

Product Name	(R)-(-)-Phenylephrine hydrochloride
Glenthams Code	GL9617
CAS Number	61-76-7
EINECS	200-517-3
MDL Number	MFCD00012605
PubChem SID	310278806
Related Categories	APIs, Biochemicals

Structure

Molecular Weight	: 203.67
Molecular Formula	: $C_9H_{13}NO_2 \cdot HCl$



Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as dangerous for transport.

CLP Classification Skin Irr. 2, Eye Irr. 2A,
STOT SE 3, STOT SE 3,
Acute Tox. 4

Signal Word Warning

Hazard Codes

H315, H319, H335, H336,
H302

Precautionary Codes

P302+P350, P280,
P305+P351+P338, P261,
P301+P312

Pictograms



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
Specific Optical Rotation ([α] _{20/D})	: -44.0 - -47.0 ° (c=1, water)
Melting Point	: 141.5 - 145.0 °C
Assay (Titration)	: ≥ 99.0% (dried basis)
Version	: v1.1

About (R)-(-)-Phenylephrine hydrochloride

No further details on record.

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