

Product Datasheet

GP5595 - L-Phenylephrine

Pictograms

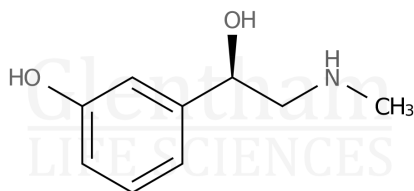


Product Details

Product Name	L-Phenylephrine
Glenthams Code	GP5595
CAS Number	59-42-7
EINECS	200-517-3
MDL-Nummer	MFCD00044749
Zusätzliche CAS	61-76-7 (·HCl)
Related Categories	APIs, Biochemicals

Structure

Molecular Weight	: 167.21
Molecular Formula	: $C_9H_{13}NO_2$



Glenthams Product Specification

Physical Description	: White or off-white crystalline powder
Solubility (10% in 1M HCl)	: Clear, colourless to faint yellow solution
Melting Point	: 172 - 176 °C
Loss on Drying	: ≤ 1.0% (105°C)
Assay	: 98.0 - 102.0 % (dried basis)
Version	: v1.0

About L-Phenylephrine

No further details on record.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as dangerous for transport.	
CLP Classification	Acute Tox. 4
Signal Word	Achtung
Hazard Codes	H302
Precautionary Codes	P301+P312, P270

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