

## Product Datasheet

### GP0653 - Gabapentin

Pictograms

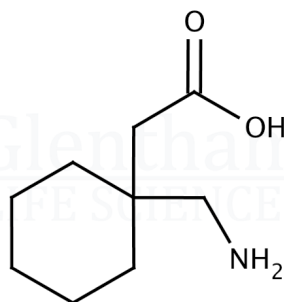


#### Product Details

Product Name	Gabapentin
Glentham Code	GP0653
CAS Number	60142-96-3
EINECS	262-076-3
MDL Number	MFC00865286
PubChem SID	310273998
Related Categories	APIs, Biochemicals

#### Structure

Molecular Weight : 171.24  
Molecular Formula :  $C_9H_{17}NO_2$



#### Glentham Product Specification

Physical Description	: White or almost white crystalline powder
Solubility (1% in water)	: Clear, colourless solution
Residue on Ignition	: $\leq 0.1\%$
Heavy Metals	: $\leq 20\text{ppm}$
Water	: $\leq 0.5\%$
Total Impurities	: $\leq 0.5\%$
Assay	: $\geq 99.0\%$ (anhydrous basis)
Version	: v1.0

#### About Gabapentin

No further details on record.

#### Storage

Recommended storage temperature:  $-20^{\circ}\text{C}$ .

#### Hazards and Transport

Not classified as dangerous for transport.

CLP Classification	Repr. 1B, Skin Irr. 2, Eye Irr. 2A, STOT SE 3, STOT SE 3
Signal Word	Danger
Hazard Codes	H360, H315, H319, H335, H336
Precautionary Codes	P280, P305+P351+P338, P308+P313, P261

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