

General Properties

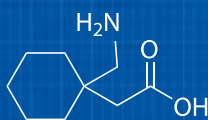
International nonproprietary name (INN)
Gabapentin

IUPAC name
2-[1-(aminomethyl)cyclohexyl]acetic acid

Cas registry No.
60142-96-3

indication
Management of postherpetic neuralgia in adults.

structure



Gabapentin (USP)

Physical form and appearance White to off white crystalline solid

Physical state solid

Form powder

Molecular weight 171.24

Molecular formula C₉H₁₇NO₂

Identification HPLC

Solubility Freely soluble in water and in alkaline and acidic solutions

Storage Preserve in well-closed containers. Store at room temperature.

