

Lamotrigine (BP,EP)

General Properties

Physical form and appearance White or almost white powder

Physical state solid

Form powder

Molecular weight 256.1

Molecular formula $C_9H_7Cl_2N_5$

Identification Infrared absorption

Solubility Very slightly soluble in water, slightly soluble in anhydrous ethanol

Storage Preserve in tight, light-resistant containers at room temperature.

International nonproprietary name (INN)

Lamotrigine

IUPAC name

6-(2,3-dichlorophenyl)-1,2,4-triazine-3,5-diamine

Cas registry No.

84057-84-1

indication

Antiepileptic

structure

