

Methocarbamol (USP)

General Properties

Physical form and appearance White powder, odorless, or having a slight characteristic odor. Melts at about 94o, or, if previously ground to a fine powder, melts at about 90o.

Physical state solid

Form powder

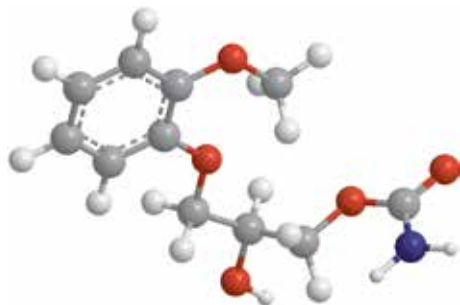
Molecular weight 241.24

Molecular formula C₁₁H₁₅NO₅

Identification Infrared Absorption
98.5-101.5% w/w

Solubility sparingly soluble in water and in chloroform; insoluble in benzene and in n-hexane.

Storage Preserve in tight containers. Store at controlled room temperature.



International non proprietary name (INN)
Methocarbamol

IUPAC name
[2-hydroxy-3-(2-methoxyphenoxy)propyl]
carbamate

Cas registry No.
532-03-6

indication
anodyne

structure

