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Product Datasheet

GV9033 - Methylcobalamin hydrate

Product Details

Product Name Methylcobalamin hydrate

Glentham Code GV9033

CAS Number 13422-55-4

EINECS 236-535-3

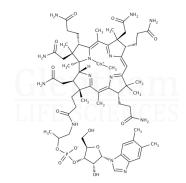
MEC D00085

MDL Number MFCD00082483
PubChem SID 310276646

Additional CAS 288315-09-3 (·xH2O)
Related Categories Biochemicals, Vitamins

Structure

 $\begin{array}{lll} \mbox{Molecular Weight} & : & 1344.41 \mbox{ (anhydrous)} \\ \mbox{Molecular Formula} & : & \mbox{C}_{63}\mbox{H}_{91}\mbox{CoN}_{13}\mbox{O}_{14}\mbox{P} \cdot \mbox{xH}_{2}\mbox{O} \end{array}$



Storage

Recommended storage temperature: -20°C.

Hazards and Transport

Not classified as hazardous under CLP. Not classified as dangerous for transport.

Glentham Product Specification

Physical : Dark red crystalline powder or Description crystals

Description crystals
Water : ≤ 12.0%

Assay : 98.0 - 102.0 % (dried basis)

Version : v1.0

About Methylcobalamin hydrate

No further details on record.

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