Product Data Sheet

Methylcobalamin hydrate

Cat. No.: HY-W127737
CAS No.: 288315-09-3

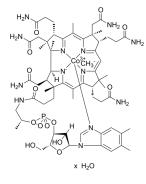
Molecular Formula: $C_{63}H_{91}CoN_{13}O_{14}P.xH_{2}O$

Target: Biochemical Assay Reagents

Pathway: Others

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.



BIOLOGICAL ACTIVITY

Description

Methylcobalamin Hydrate is a coenzyme required for methionine biosynthesis. Vitamins (hematopoiesis). It acts as a histamine receptor, Alzheimer study. Methylcobalamin is also used in the research of peripheral neuropathy, diabetic neuropathy, and as an initial research for amyotrophic lateral sclerosis. It can be used to prevent or research pathologies caused by vitamin B12 deficiency, such as pernicious anemia.

Caution: Product has not been fully validated for medical applications. For research use only.

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