

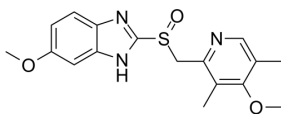
Omeprazole

Cat. No.: HY-B0113
CAS No.: 73590-58-6
Batch No.: 14841
Chemical Name: 1H-Benzimidazole, 6-methoxy-2-[[[(4-methoxy-3,5-dimethyl-2-pyridinyl)methyl]sulfinyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₇H₁₉N₃O₃S
Molecular Weight: 345.42
Storage: Powder -20°C 3 years
 4°C 2 years
 In solvent -80°C 6 months
 -20°C 1 month

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
¹H NMR Spectrum: Consistent with structure
Purity (NMR): >98.0%
Conclusion: The product has been tested and complies with the given specifications.

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

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