

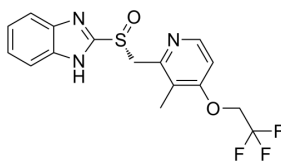
(R)-Lansoprazole

Cat. No.: HY-13662B
CAS No.: 138530-94-6
Batch No.: 15332
Chemical Name: 1H-Benzimidazole, 2-[(R)-[[3-methyl-4-(2,2,2-trifluoroethoxy)-2-pyridinyl]methyl]sulfinyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₆H₁₄F₃N₃O₂S
Molecular Weight: 369.36
Storage: Powder -20°C 3 years
 4°C 2 years
 In solvent -80°C 2 years
 -20°C 1 year

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
¹H NMR Spectrum: Consistent with structure
Purity (HPLC): 99.51%
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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