

Product Information

Compound Name

Olmesartan Impurity 47

Synonyms

(5-methyl-2-oxo-2H-1,3-dioxol-4-yl)methyl
4-(2-Hydroxypropan-2-yl)-1-[(2'-{2-[4-(2-hydroxypr
opan-2-yl)-2-propyl-1-{[2'-(1H-1,2,3,4-tetrazol-5-yl)-
[1,1'-biphenyl]-4-yl]methyl}-1H-imidazole-5-carbon
yl]-2H-1,2,3,4-tetrazol-5-yl)-[1,1'-biphenyl]-4-yl)meth
yl]-2-propyl-1H-imidazole-5-carboxylate

Chemical Formula

C₅₃H₅₄O₈N₁₂

Molecular Weight

987.09

Catalogue Number

O0002.65

Lot No.

YMO-653-15

Long-Term Storage Conditions

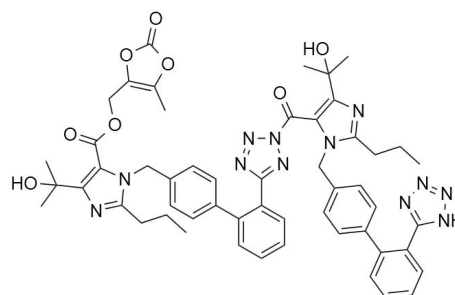
2-8°C

Shipping Conditions

Ambient

Test Date: May. 10, 2023

Re-test Date: May. 09, 2026



CAS No. : N/A

Analytical Information

Solubility

CH₃CN

Appearance

White Solid

Method for Determining Identity

MS, ¹H NMR (CDCl₃)

Purity (HPLC)

97.12%

QA Manager

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