

Product Information

Compound Name

Carvedilol Impurity 13

Synonyms

1-(9H-carbazol-4-yloxy)-3-{N-hydroxy-N-[2-(2-methoxyphenoxy)ethyl]amino}propan-2-ol

Chemical Formula

C₂₄H₂₆O₅N₂

Molecular Weight

422.48

Catalogue Number

C0002.30

Lot No.

ESC-303-22

Long-Term Storage Conditions

2-8°C

Shipping Conditions

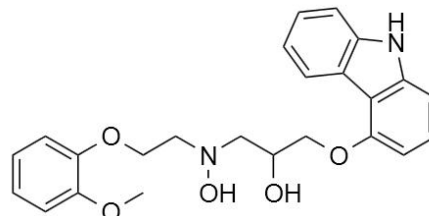
Ambient

Appearance

White Solid

Test Date: Sept. 21, 2023

Re-test Date: Sept. 20, 2026



CAS No. : 1059573-38-4

Analytical Information

Solubility

MeOH (Use freshly prepared solution)

Elemental Analysis

Theoretical Value(%): C:68.23 H:6.20 N:6.63

Experimental Value(%): C:68.65 H:6.52 N:6.56

Weight Loss by TGA

0.26%

Residual Solvents

0.20%(EA)

Method for Determining Identity

MS, ¹H NMR (DMSO-d₆)

Purity (HPLC)

99.61%

QA Manager

Tel: +1 (510) 225-4077

Fax: +1 (510) 373-2446

Laboratory Director

<http://www.aozeal.com>

E-mail: info@aozeal.com