

Product Information

Compound Name

Palonosetron Impurity 28

Synonyms

(1S)-3-[(3S)-1-azabicyclo[2.2.2]octan-3-yl]-3-azatricyclo[7.3.1.0^{5,13}]trideca-5,7,9(13)-triene

Chemical Formula

C₁₉H₂₆N₂

Molecular Weight

282.43

Catalogue Number

P0032.37

Lot No.

COP-372-12

Long-Term Storage Conditions

2-8°C

Shipping Conditions

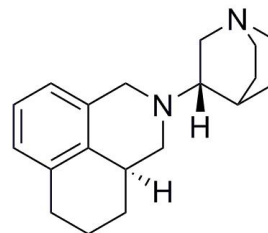
Ambient

Appearance

White Solid

Test Date: Oct. 11, 2022

Re-test Date: Oct. 10, 2025



CAS No. : N/A

Analytical Information

Solubility

MeOH

Weight Loss by TGA

1.12%

Method for Determining Identity

MS, ¹H NMR (CDCl₃), ¹H NMR (CDCl₃), IR, TGA

Purity (HPLC)

98.59%

Assay

97.48%

QA Manager

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CERTIFICATE OF ANALYSIS