

Product Information

Compound Name

Triptorelin Acetate

Synonyms

(S)-N-(2-amino-2-oxoethyl)-1-(((S)-5-oxopyrrolidine-2-carbonyl)-L-histidyl-L-tryptophyl-L-seryl-L-tyrosyl-D-tryptophyl-L-leucyl-L-arginyl)pyrrolidine-2-carboxamide, Acetate(1:1)

Chemical Formula

C₆₄H₈₂O₁₃N₁₈•CH₃COOH

Molecular Weight

1371.52

Catalogue Number

T0244.00

Lot No.

EFT-003-15

Long-Term Storage Conditions

-20°C

Shipping Conditions

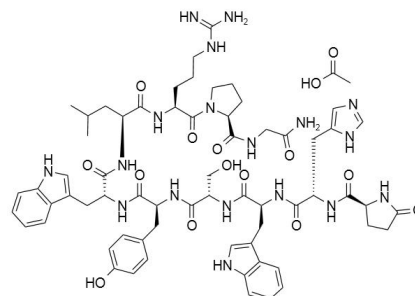
Ice Pack

Appearance

White Solid

Test Date: Feb. 16, 2023

Re-test Date: Feb. 15, 2026



CAS No. : 140194-24-7

Analytical Information

Solubility

H₂O

Weight Loss by TGA

8.60%

Method for Determining Identity

MS, ¹H NMR (D₂O), ¹³C NMR (D₂O), IR, TGA

Purity (HPLC)

98.81%

Potency

90.31%

QA Manager

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CERTIFICATE OF ANALYSIS