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Product Specifications

Triptorelin Acetate

CAS 57773-63-4

Sequence:

His-Trp-Ser-Tyr-D-Trp-Leu-Arg-Pro-Gly-NH₂

Mol. Formula
Source

$C_{64}H_{82}N_{18}O_{13}$
Synthetic

Mol. Wt.

1311.46

<i>Test</i>	<i>Specification</i>
Appearance	White powder
Sp. Rot., [α]_D	- 65.0 ~ -75.0° (c=1, 1% HOAc)
Purity (hplc)	> 98%
Any Single Impurity (by hplc)	< 1.0%
Acetate Content (hplc)	< 15%
Peptide Content (by %N)	80%
Amino Acid Composition	±10% of theoretical
Bacterial Endotoxins	< 5 EU/mg
Water (K-F)	< 5%

Storage: Maintain in dry, cold (2-8 °C) containment.