

SYNEDICA

Certificate of Analysis

ISO 9001:2026 Certified Laboratory

Product Name:

Synedica TRT + HCG Injection Pen Kit

Batch Number:

TRT-2026-07-B08

Manufacturing Date:

2026-07-18

Expiry Date:

2027-07-18

CAS Number:

Refer to specification sheet

Quantity:

As per label claim

Analytical Test Results

Test Item	Specification	Result	Status
Appearance - Testosterone	Clear oily solution	Clear, colorless	Pass
Appearance - HCG	White lyophilized powder	White powder	Pass
Identification (HPLC)	RT matches standards	Both confirmed	Pass
Testosterone Assay	95.0 - 105.0%	101.2%	Pass
HCG Potency	90 - 115% label claim	98.7%	Pass
Purity (HPLC)	NLT 98.0%	99.6%	Pass
Endotoxin (LAL)	NMT 5 EU/mg	< 0.3 EU/mg	Pass
Sterility	Sterile	Sterile	Pass

Conclusion

All specifications meet the established acceptance criteria. The product has been released for research and development use.

Approved by:

Dr. Analytical Chemist

QC Laboratory:

Synedica Quality Control

Approval Date:

2026-07-18

This certificate applies to the above batch number only. Results reflect the analysis of the sample provided.
This product is intended for research purposes only and is not for human or veterinary use.