



Livarian Labs

Research Reference Sheet

TESAMORELIN 20mg

Livarian Labs Research Reference Sheet TESAMORELIN 20mg • Reconstitution Calculation Reference

Mathematical conversion examples only. This sheet is for laboratory research reference and does not provide dosing, administration, therapeutic, diagnostic or clinical guidance.

Standard Reconstitution Example

Product	TESAMORELIN 20mg
Form	Lyophilised research compound
Compound amount	20.000 mg
Calculated concentration	6.667 mg/mL
Research-use position	Laboratory research use only
Calculator page	Research Calculator Hub
COA / Verification	Batch Verification / COA page
Diluent volume	3.000 mL
Approx. per 0.1mL	666.667 mcg
Document type	Reference sheet

Calculation Examples — 20mg vial + 3mL diluent

Vial amount	Diluent volume	Concentration
20 mg	3 mL	3.333 mg/mL
20 mg	3 mL	3.333 mg/mL
20 mg	3 mL	3.333 mg/mL
20 mg	3 mL	3.333 mg/mL

Target research amount	Calculated volume	U-100 syringe reference
500 mcg (0.5 mg)	0.15 mL	15 Units
1000 mcg (1.0 mg)	0.30 mL	30 Units
1500 mcg (1.5mg)	0.45 mL	45 Units
2000 mcg (2.0 mg)	0.60 mL	60 Units

Formula Reference

Concentration	compound amount ÷ diluent volume
Calculated volume	target research amount ÷ concentration
U-100 syringe reference	calculated mL × 100

Research Use Only

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Livarian Support Links

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