



RESEARCH REFERENCE SHEET

MOTS-C 10mg

Compound Information

Compound	MOTS-C
Nominal vial amount	10 mg
Physical form	Lyophilised research material
Document type	Mathematical reference

Calculation References

Illustrative laboratory conversions; 10 mg in 3 mL final volume.

Diluent volume	3 mL	Solution volume
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Vial content	10 mg	Vial amount
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Concentration	3.333 mg/mL	10 mg ÷ 3 mL
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Calculated amount	Solution volume	U-100 Units
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0.4 mg	0.12 mL	12 Units
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0.6 mg	0.18 mL	18 Units
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0.8 mg	0.24 mL	24 Units
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1 mg	0.3 mL	30 Units
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RESEARCH USE ONLY

Mathematical conversions only. Not dosing, administration or clinical guidance. Verify batch COA before laboratory use.