



Epithalon 10mg

Lyophilised research compound — for in-vitro research use only

PRODUCT	BATCH	CAS NUMBER	MOL. WEIGHT
Epithalon 10mg	UKPL-9501	307297-39-8	390.35 g/mol
APPEARANCE	STORAGE		
White lyophilised powder	-20°C, protected from light		

ANALYTICAL RESULTS			
TEST PARAMETER	RESULT	SPECIFICATION	STATUS
Chromatographic Purity	98.5%	≥98.0%	PASS
Potency (total peptide)	98.8% of label claim (9.88 mg against 10 mg declared)	≥90.0% of label claim	PASS
Appearance	White lyophilised powder	White lyophilised powder	PASS

COMPOUND REFERENCE	
Compound	Epithalon
CAS	307297-39-8
Molecular Weight	390.35 g/mol
Sequence	Ala-Glu-Asp-Gly (tetrapeptide)
Form	Lyophilised powder

ANALYTICAL METHOD	
Method	RP-HPLC (UV)

Research Use Only

This product is supplied strictly for in-vitro research and laboratory use only. It is not intended for human or veterinary administration, and must not be ingested or applied to or within the body. Storage and handling are the responsibility of the end-user.