



# Selank 10mg

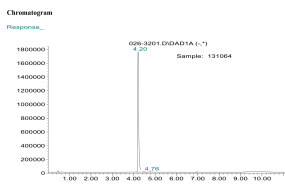
Lyophilised research compound — for in-vitro research use only

PRODUCT	BATCH	CAS NUMBER	MOL. WEIGHT
<b>Selank 10mg</b>	<b>UKPL-621</b>	<b>129954-34-3</b>	<b>751.9 g/mol</b>
APPEARANCE	STORAGE	ANALYSIS DATE	REPORT DATE
<b>White lyophilised powder</b>	<b>-20°C, protected from light</b>	<b>16/12/2025</b>	<b>23/12/2025</b>

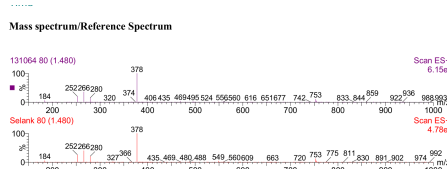
## ANALYTICAL RESULTS

TEST PARAMETER	RESULT	SPECIFICATION	STATUS
Identity	Confirmed — Selank	Matches reference standard	PASS
Chromatographic Purity	<b>99.63%</b>	≥98.0%	PASS
Mass Spectrometry	[M+H] <sup>+</sup> at 752.9 m/z	Matches MW 751.9	PASS
Quantity Measured	11.8 mg	≥10 mg	PASS
Appearance	White lyophilised powder	White lyophilised powder	PASS

RP-HPLC CHROMATOGRAM (UV @ 220NM)



MASS SPECTRUM (ESI-MS POSITIVE MODE)



## COMPOUND REFERENCE

Compound	Selank
CAS	129954-34-3
Molecular Weight	751.9 g/mol
Sequence	Tuftsins analogue Thr-Lys-Pro-Arg-Pro-Gly-Pro
Form	Lyophilised powder

## ANALYTICAL METHOD & LABORATORY

Method	RP-HPLC + ESI-MS
Laboratory	Krause Analytical LLC
Analyst	Dr. K. Krause
Date Signed	23/12/2025

### 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.