VERIFIED VIALS

VV-COA-SELK-001
Document reference

19 October 2026
Date issued

Certificate of Analysis

Selank · Research Grade Peptide — Purity & Identity (HPLC + LC-MS)

Issued by Verified Vials on the basis of testing carried out by an independent third-party laboratory, PeptideVerify.

01 PRODUCT

PRODUCT
Selank · Research Grade Peptide

INTENDED USE
Laboratory research use only

SUPPLIED BY
Verified Vials, Belfast, Northern Ireland

SAMPLE NAME ON LABORATORY RECORD
Selank

BATCH NUMBERS & EXPIRY
10 mg SELK10-260626-A · Expiry 26 June 2029

02 RESULT

PURITY — HPLC, PEAK PURITY INDEX

98.96 %

Single integrated peak detected

✓ IDENTITY CONFIRMED

LC-MS identity check: the detected ion pattern matches the laboratory's reference for Selank.

Purity reflects UV-detectable compounds only; non-UV excipients are not measured by this method.

03 TEST DETAILS

LABORATORY
PeptideVerify (independent of the supplier)

LABORATORY CERTIFICATE
PV-C9D61B-KAZS-693

LABORATORY CERTIFICATE ISSUED
17 June 2026

TEST TYPE
HPLC + LC-MS

METHOD
HPLC + ESI-MS

ANALYSIS DATE
16 June 2026

INSTRUMENT
Shimadzu LCMS-8040

SAMPLE AS RECEIVED
White lyophilised powder

CONDITION ON RECEIPT
As Expected

04 IDENTITY & SYSTEM SUITABILITY

PARAMETER	OBSERVED	ACCEPTANCE / REFERENCE	OUTCOME
MS identity match (ESI-MS)	Ion pattern matches reference	Lab reference: Selank	CONFIRMED
Detected molecular weight	751.6 Da	Expected MW: 751.9 Da	—
Main peak retention time	5.867 min	Total peaks detected: 1	—
Tailing factor (T)	9.83	information only	SEE NOTE
Theoretical plates (N)	120.00	information only	SEE NOTE

Resolution (Rs) was reported by the laboratory as not applicable for this sample (limit ≥ 1.5). The laboratory notes that this peptide is poorly retained on reversed-phase and interacts with the column surface; broad, tailing, early-eluting peaks are inherent to its behaviour on this method and do not indicate impurity or an instrument fault. Peak-shape metrics are shown for information only; purity is assessed by peak area and spectral homogeneity (PPI), identity by LC-MS intact mass. Sample received as a white lyophilised powder, condition as expected. Purity is a Peak Purity Index from the HPLC trace and reflects UV-detectable compounds only; non-UV excipients (mannitol, sugars, salts) are not measured.

05 VERIFICATION & AUTHORISATION

peptideverify.co.uk/verify/PV-C9D61B-KAZS-693

The analysis was carried out by PeptideVerify. Their certificate PV-C9D61B-KAZS-693 is the source record for every figure on this page and can be checked at the address above or by scanning the code.

This document is issued by Verified Vials and summarises that laboratory record. It is not a PeptideVerify document.

AUTHORISED BY
Quality Control
Verified Vials
19 October 2026

SIGNATURE

For laboratory research use only. Not for human or veterinary use. This certificate relates to the sample as received by the laboratory and summarises the laboratory's reported findings for that sample. It is not a guarantee of other units or batches, is not a safety assessment, and is not medical advice. Where this summary and the laboratory record differ, the laboratory record prevails.