

SOVA PEPTIDES

RESEARCH ONLY

Certificate of Analysis

Pinealon 10mg

Catalogue No.	SVA-PIN-10
Batch No.	SVA-0452
CAS No.	175175-23-2
PubChem CID	10273502
Chemical Name	Pinealon (Glu-Asp-Arg)
Strength	10 mg / vial



SCAN TO VERIFY

PHYSICAL & CHEMICAL PROPERTIES

Molecular Formula	$C_{15}H_{26}N_6O_8$
Molecular Weight	418.40 g/mol
Storage	Store lyophilised at $\leq -20^{\circ}\text{C}$, protected from light. Reconstituted: $2-8^{\circ}\text{C}$, use within 28 days.

ANALYTICAL DATA

TEST ITEM	SPECIFICATION	RESULT
Appearance	White to off-white lyophilised powder	Conforms
Identity (ESI-MS)	Consistent with 418.40 Da	Consistent with theoretical mass
Purity (HPLC)	$\geq 98.0\%$	98.8%
Residual TFA	$\leq 1.00\%$	Conforms

The product has been analysed by the methods stated and conforms to the above specifications.

Verify this batch and its data at sovapeptides.com/verify/SVA-0452

Supplied strictly for in-vitro research and laboratory use only. Not for human or veterinary use, ingestion, or administration. Not a medicinal product and not validated for medical applications.