PEPTIVEX LABS
RESEARCH PEPTIDES

RESEARCH USE ONLY
Ref. DSIP-10
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Certificate of Analysis

DSIP

Catalogue ref.	**DSIP-10, DSIP-15**
CAS number	**62568-57-4**
Product	**DSIP**
Vial sizes	**10mg, 15mg**

PHYSICAL AND CHEMICAL PROPERTIES

Molecular formula	**C35H48N10O15**
Molecular weight	**848.81 g/mol**
Physical form	**Lyophilised powder**
Storage - powder	**-20 °C; long-term storage, vial sealed**
Storage - solution	**2-8 °C; refrigerated, short-term only**
Chemical structure (sequence)	**Trp-Ala-Gly-Gly-Asp-Ala-Ser-Gly-Glu**

ANALYTICAL DATA

Test Items	Specifications	Results
Appearance:	White to off-white lyophilized solid powder	Conforms
Purity (HPLC):	>98.7%	99.1%
TFA Content:	<0.50%	Conforms

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

For laboratory research use only. Not for human or veterinary use. Not a medicine, supplement or cosmetic.

PEPTIVEXLABS LTD · Company no. 17178009
66 Paul Street, London, EC2A 4NA, United Kingdom · info@peptivexlabs.com · peptivexlabs.com