

Certificate of Analysis

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Product Name	: Met-Enkephalin
Cat. No.	: PC-47482
CAS No.	: 58569-55-4
Batch No.	: PC-4748201
Chemical Name	: L-Methionine, L-tyrosylglycylglycyl-L-phenylalanyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 573.6611		
Molecular Formula	: C ₂₇ H ₃₅ N ₅ O ₇ S		
Storage	: Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Chemical Structure :

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ANALYTICAL DATA

Appearance	: Solid powder
¹ H NMR Spectrum	: Consistent with
HPLC	: Consistent with
NP	: Consistent with
Purity (HPLC)	: >98%
Conclusion	: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only! E-mail: tech@probechem.com