

Certificate of Analysis

Product Name	Melanotan-II
Catalog No.	V8647
Batch No.	V864701

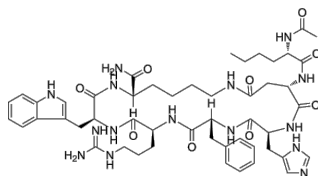
1. Physical and Chemical Properties

Appearance	powder
Molecular Formula	C ₅₀ H ₆₉ N ₁₅ O ₉
Molecular Weight	1024.1780
Purity	=99.13%
CAS No.	121062-08-6
Production Date	
Retest Date	2028-12-07

2. Analytical Data

Test Item	Specification	Result
HPLC	≥98%	=99.13%
NMR	Consistent with structure	Confirms
Mass Spectrum	Consistent with structure	Confirms

3. Structure



4. Storage Condition

Storage Condition	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month
Note: Please store this product in a sealed and protected environment, avoid exposure to moisture.			

Products are for research use only • Not for human or veterinary use