

## Product Datasheet

### Melanotan I (orb1219869)

<b>Catalog Number</b>	orb1219869
<b>Category</b>	Small Molecules
<b>Description</b>	Melanotan-I has the amino acid sequence of Ser-Tyr-Ser-Nle-Glu-His-D-Phe-Arg-Trp-Gly-Lys-Pro-Val and a molecular weight of 1647.4 Dalton.
<b>Target</b>	Others
<b>Purity</b>	>98% (HPLC)
<b>MW</b>	1646.9
<b>CAS Number</b>	75921-69-6
<b>Formula</b>	$C_{78}H_{111}N_{21}O_{19}$
<b>Storage</b>	Storage temperature: -20°C. Stability: ≥ 2 years
<b>Note</b>	For research use only
<b>Expiration Date</b>	12 months from date of receipt.

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