

# Certificate of Analysis

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A DRUG SCREENING EXPERT

Product Name	[Leu5]-Enkephalin
Catalog Number	T7173
CAS Number	58822-25-6
Batch Number	1
<b>Physical and Chemical Properties</b>	
Molecular Formula	C <sub>28</sub> H <sub>37</sub> N <sub>5</sub> O <sub>7</sub>
Molecular Weight	555.62
Storage	-20°C 3 years powder; -80°C 2 years in solvent;
<b>ANALYTICAL DATA</b>	
HNMR	Consistent with structure
HPLC	Consistent with structure
Purity	98.00%
Conclusion	The test results consistent with structure