

## Technical Data Sheet AC-DELTA-ENDORPHIN (HUMAN)

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### Compound Information

<b>Product Name:</b>	AC-DELTA-ENDORPHIN (HUMAN)
<b>CAS No.:</b>	76622-84-9
<b>Molecular Formula:</b>	C <sub>139</sub> H <sub>217</sub> N <sub>33</sub> O <sub>40</sub> S
<b>Molecular Weight:</b>	3022.47
<b>Storage:</b>	Powder -20°C 3 years; 4°C 2 years In solvent -80°C 6 months; -20°C 1 month
<b>Revision Date:</b>	2026-04-15



### Analytical Information

Tests	Specifications
Description	$\beta$ -Endorphin (1-27) (human) is an opioid antagonist that binds $\mu$ -, $\delta$ -, and $\kappa$ -opioid receptors with $K_{is}$ of 5.31, 6.17, and 39.82 nM, respectively.

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