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CERTIFICATE OF ANALYSIS

Cat. No.: 04-2498

<u>Product:</u>	L-THREONINE AMIDE HYDROCHLORIDE (H-Thr-NH ₂ · HCl)
<u>CAS Number:</u>	[33209-01-7]
<u>Lot No.:</u>	ZN401
<u>Molecular formula:</u>	C ₄ H ₁₀ N ₂ O ₂ · HCl
<u>Molecular Weight:</u>	154.6
<u>Melting Point:</u>	232-240°C
<u>Appearance:</u>	White Powder
<u>[α]²⁰_D:</u>	+4.3° (1% CH ₃ OH)
<u>Assay (AgNO₃):</u>	99%
<u>Enantiomeric Purity:</u>	<0.1% H-D-Thr-OH < 0.1% H-D-allo-Thr-OH <0.1% H-allo-Thr-OH

