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CERTIFICATE OF ANALYSIS

Cat No.: 04-1036

<u>Product Name:</u>	3-CHLORO-L-ALANINE METHYLESTER HCl (H-Ala(3-Cl)-OMe . HCl)
<u>CAS Number:</u>	[17136-54-8]
<u>Lot Number:</u>	7882-AD/1
<u>Molecular Formula:</u>	C ₄ H ₈ ClNO ₂
<u>M.W.:</u>	174.0
<u>m.p.:</u>	144-146°C
<u>Appearance:</u>	White powder
<u>[α]_D²⁰:</u>	-7.2°(1% H ₂ O)
<u>Assay (AgNO₃.):</u>	99.6%
<u>D-Enantiomer:</u>	< 0.1%

