

C-Substituierte Cyclame aus Cyclotetrapeptiden [1]

C-Substituted Cyclams from Cyclotetrapeptides [1]

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The reduction of cyclotetrapeptides cyclo(X- β -Ala-X- β -Ala) (X = Gly, (S)-Ala, (S)-Leu, (S)-Val, (S)-Phe) **1a** – **1e** with LiAlH₄ in THF gives the C-substituted cyclams **2a** – **2e**.

Key words: Cyclotetrapeptides, Reduction, C-Substituted Cyclams