Creative Enzymes®

Insulin Degludec Side-Chain Intermediate

Cat. No. CEGZ-6467

Lot. No. (See product label)

Introduction

Description	Insulin Degludec Side-Chain Intermediate is a white powder with a purity of at least 98% and defined limits for process-related impurities.
Applications	Insulin degludec intermediate synthesis Pharmaceutical process development Analytical and quality-control studies

Product Information

Appearance	White powder
Form	Powder
Purity	≥98%
Impurities	Total impurities: ≤2% Any single unknown impurity: ≤0.5% N-Hydroxysuccinimide: ≤0.4% N-Hexanoyl-L-glutamic acid α-tert-butyl ester: ≤0.6%
Quality	The principal chromatographic peak has the same retention time as the reference standard.
Grade	Pharmaceutical-intermediate grade