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Certificate of Analysis

Catalogue Number 16150
Product *N*^α-(4,4-Dimethyl-2,6-dioxocyclohex-1-ylidene)ethyl-*N*^β-allyloxycarbonyl-L-2,3-diaminopropionic acid dicyclohexylammonium salt

Lot Number 1
Dde-L-Dap(Aloc)-OH•DCHA

Molecular Formula C₁₇H₂₄N₂O₆•C₁₂H₂₃N

Molecular Weight 533.6

Appearance White crystalline powder

Melting Point 126-128 °C

Optical Rotation [α]_D²⁰ = -45.6° (C=1 in MeOH)

Assay by titration 100.2%

Purity by HPLC 98.4%

Purity by TLC > 98%

Storage Store at 0-8 °C

Remarks See material safety data sheet for additional information
For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager