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Product Specifications

Catalogue Number	16154
Product	<i>N^α-(4,4-Dimethyl-2,6-dioxocyclohex-1-ylidene) ethyl-N^β-allyloxycarbonyl-D-2,3-diamino-propionic acid dicyclohexylammonium salt</i>
	Dde-D-Dap(Aloc)-OH•DCHA
CAS Number	1263046-79-2 (net)
Molecular Formula	C ₁₇ H ₂₄ N ₂ O ₆ • C ₁₂ H ₂₃ N
Molecular Weight	533.6

Appearance	White crystalline powder
Melting Point	126-132 °C
Optical Rotation	[α] _D ²⁰ = +48 ± 2° (C=1 in MeOH)
Assay by titration	≥ 99%
Purity by HPLC	≥ 98%
Purity by TLC	≥ 98%
Storage	Store at 0-8 °C

For Laboratory Use Only