

非開示情報

CERTIFICATE OF ANALYSIS

Product Name: H-Arg-OEt • 2HCl Lot No.: 非開示情報
Molecular Formula: C₈H₁₈N₄O₂ • 2HCl Molecular Weight: 275.20
Manufacturing Date: 2018-3-17 Retest Date: 2020-3-17
CAS No.: 36589-29-4 Store at: Cool dry place(<-18°C) (Light-Sensitive)
Melting Point: 149.3-154.0°C Specific Rotation[α]_D²⁰: +12.0°(C=2 in H₂O)

Tests	Specifications	Results
Appearance	White to off white powder	Complies
Purity(HPLC)	≥98%	98.02%
Clarity of solution	0.3 gram in 2ml H ₂ O clear solution	Complies
Water Content(K.F.)	≤7.0%	0.41%
Loss on drying	≤2.0%(70°C,2h)	0.18%
IR Spectrum	In accordance with the structure	Complies
Mass Spectrum	In accordance with the structure	Complies
NMR Spectrum	In accordance with the structure	Complies

非開示情報

非開示情報

非開示情報