

Analytical Data Sheet

Lot number **1000029163**
not for drug use

Catalog number H-7542.0001
Product number 4060221.0001
Product **Pasireotide acetate salt**
Cyclo(- Hyp(2- aminoethyl- carbamoyl) - Phg- D- Trp-
Lys- Tyr(Bzl) - Phe) acetate salt
Molecular formula $C_{58}H_{66}N_{10}O_9$
Relative molecular mass 1047.22

Tests	Results
Appearance	beiges lyophilisate
Appearance of solution	clear, colorless solution (1 mg/mL in 85% acetonitril in water)
Identification (ESI-MS)	m = 1047.2u (average mass)
Purity (HPLC)	98.4% (TFA, UPLC)
Assay (elemental analysis)	82.5% (Nth 13.38%, Nfd 11.04%)
Acetic acid content (HPLC)	11.8%

Latest update: March 04, 2020

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