

## Analytical Data Sheet

Lot number **1000001790**  
not for drug use

**Catalog number** H-7542.0005  
**Product number** 4060221.0005  
**Product** **Pasireotide acetate salt**  
Cyclo(- Hyp(2- aminoethyl- carbamoyl) - Phg- D- Trp-  
Lys- Tyr(Bzl) - Phe) acetate salt  
**Molecular formula** C<sub>58</sub>H<sub>66</sub>N<sub>10</sub>O<sub>9</sub>  
**Relative molecular mass** 1047.22

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

Latest update: June 19, 2018

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