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## Product Specification

Product Name:  
HOE 140 - ≥94%

**Product Number:** H157  
**CAS Number:** 138614-30-9  
**MDL:** MFCD00213940  
**Formula:** C<sub>59</sub>H<sub>89</sub>N<sub>19</sub>O<sub>13</sub>S  
**Formula Weight:** 1,304.52 g/mol  
**Storage Temperature:** -20 °C

Alp-DK-D TC-SM-TM-Gly-Hsp-Piv-Ary-D-Arg-Me<sub>2</sub>

TEST	Specification
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Appearance (Color)	White
Appearance (Form)	Powder
Solubility (Color)	Colorless
Solubility (Turbidity)	Clear
Solution at 1 mg/ml, H <sub>2</sub> O	
Purity (HPLC)	≥ 94 %
Peptide Content	≥ 55 %
By amino acid analysis	
Source	Synthetic

Specification: PRD.0.ZQ5.10000088822

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at [Sigma-Aldrich.com](http://Sigma-Aldrich.com). For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.