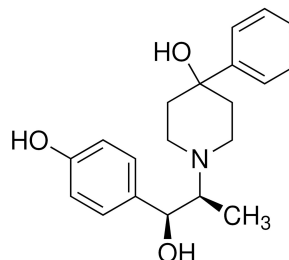


Certificate of Analysis

Product Name : CP-101,606 ≥98% (HPLC)
Product Number : SML0053-25MG
Batch Number : 0000026684
 Source Batch : 0000023174
 CAS Number : 134234-12-1
 Storage Temperature : Cooler/Refrigerated
 Molecular Formula : C₂₀H₂₅NO₃
 Formula Weight : 327.42
 Quality Release Date : 05 Jan 2018



Test	Specification	Result
Appearance (Color)	White to Beige	White
Appearance (Form)	Powder	Powder
Solubility (Turbidity)	Clear	Clear
Solubility (Color)	Conforms to Requirements	Colorless
Concentration	≥ 35.0 mg/ml	52.0 mg/ml
DMSO		
Purity (HPLC)	≥ 97.5 %	99.2 %
Identity	Confirmed	Confirmed
Water Content	0.0 - 2.0 mol	0.1 mol
Elemental Composition	Pass	Pass
Optical Rotation	50.0 - 60.0 °	55.3 °
(C= 1, methanol)		

Brendan Nye, QC Supervisor
 Quality Control
 Natick, Massachusetts
 US