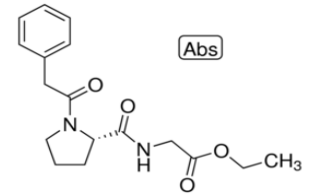




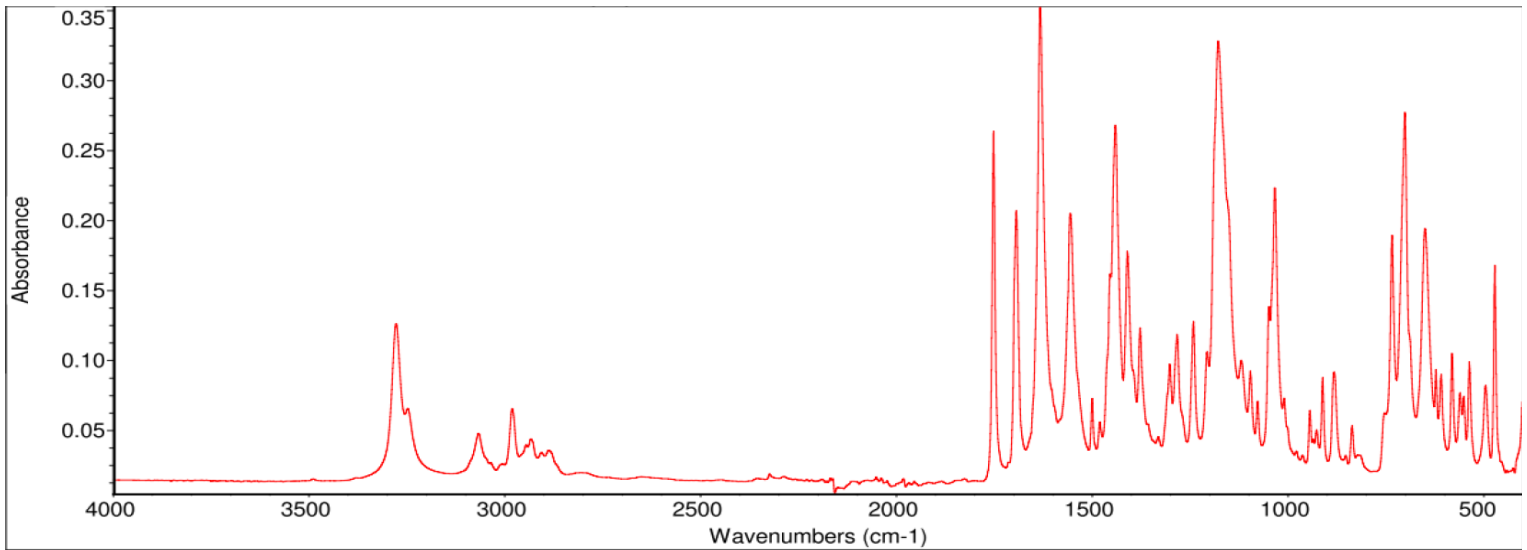
CERTIFICATE OF ANALYSIS

Product: **Noopept**
 IUPAC Name: *1-(2-Phenylacetyl)-L-prolyl-glycine ethyl ester*

Lot Number: NOOC3S1080819UK Appearance: White Powder
 Production Date: 08/20/19 Odor: Characteristic
 CAS: 157115-85-0 Taste: Characteristic
 Molecular Formula: C₁₇H₂₂N₂O₄ Molecular Weight: 318.37 g/mol
 Conclusion: Product complies to specifications



Analysis	Specification	Result	Method
Identity	Spectrographic Reference	Conforms	FTIR-ATR
Purity	>99%	99%	HPLC



Heavy Metals	Specification	Result	Method
Arsenic	< 2 ppm	Conforms	USP 232/233 (ICP-MS)
Cadmium	< 2 ppm	Conforms	
Lead	< 2 ppm	Conforms	
Mercury	< 2 ppm	Conforms	

]