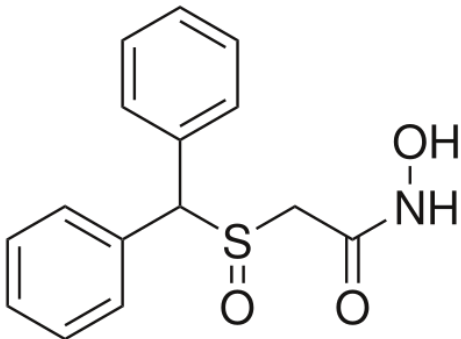


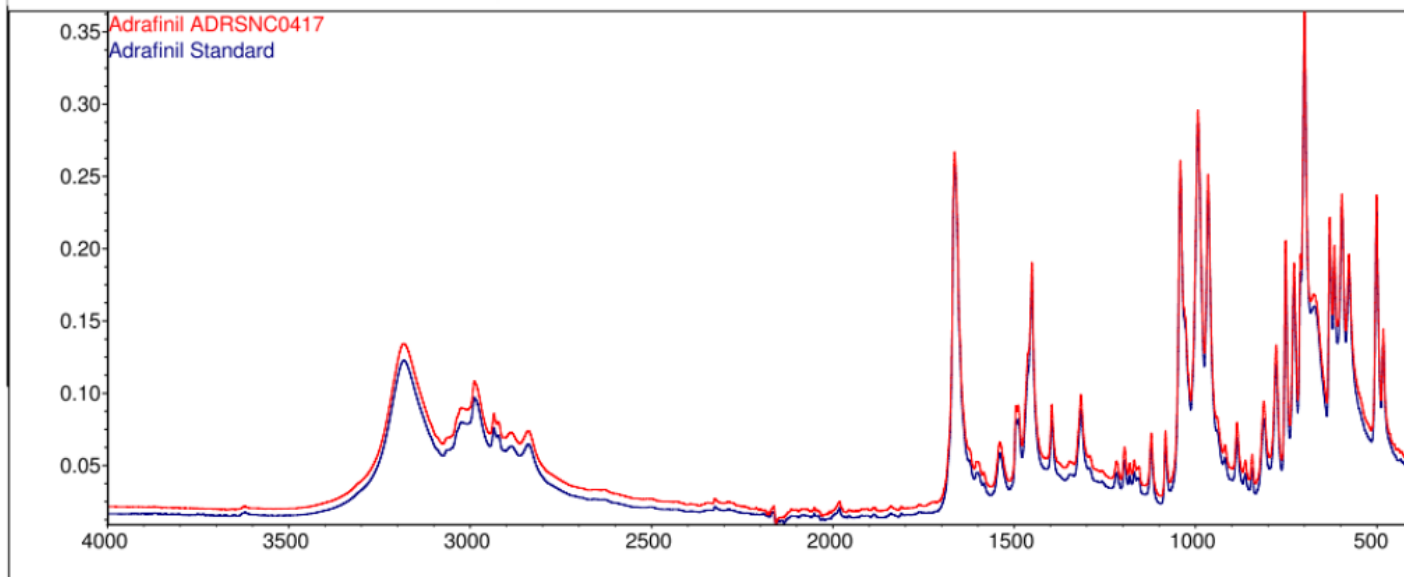
Certificate of Authenticity: Adrafinil

Product Name	Adrafinil	
CAS	63547-13-7	
Batch Number	ADRSNC0417	
Production Date	3/11/2017	
Expiration Date	3/11/2019	
Validation Method	FTIR, HPLC	
Specification	LC/MS, FTIR	

Analysis	Specification	Result	Method
Appearance	Pink Powder	Complies	Visual
Odor	Slight Sulfur	Complies	Organoleptic
Taste	Slightly Bitter	Complies	Organoleptic
Identification	(1)Spectrum	(1) Conforms	(1) FTIR
Specification	(1)Molecular Weight (2)Structure	(1) 289.351 g/mol (2) C ₁₅ H ₁₅ NO ₃ S	(1) LC/MS (2) P-NMR
Assay	≥99.0%	99.64%	HPLC
Conclusion	Product complies to specifications		

ThermoFisher
SCIENTIFIC

Adrafinil ADRSNC0417



Number of sample scans: 64
 Number of background scans: 64
 Resolution: 4.000
 Sample gain: 1.0
 Optical velocity: 0.4747
 Aperture: 100.00

Spectrum: Adrafinil ADRSNC0417

Region: 3999.71-401.13

Search type: Correlation

Hit List:

Index	Match	Compound name	Library
454	99.88	Adrafinil Caps ADCNTF0816	HR ATR
467	99.84	Adrafinil ADRSNC1016	HR ATR
29	99.80	Adrafinil (HPLC 98%)	HR ATR Centera
412	99.78	Adrafinil ADCNTF0516	HR ATR
26	99.78	Adrafinil Standard	HR ATR Centera