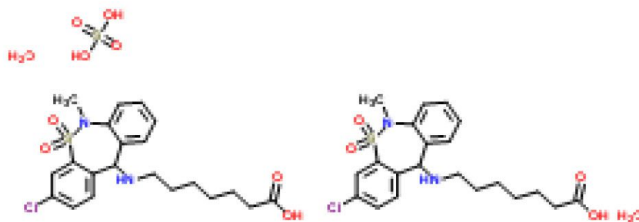


Certificate of Analysis



NOOTROPICS.COM

Product Name	Tianeptine Sulfate Capsules		
CAS	1224690-84-9		
Lot Number	TTSCS1073118RW		
Production Date	09/18/2018		
Best Used By	09/2020		
Validation Method	FTIR, HPLC		
Specification	LC/MS, P-NMR	Conclusion	Product complies to specifications
Other Ingredients	Maltodextrin (filler), Magnesium Stearate (flow agent), Vegetable Cellulose (capsule)		

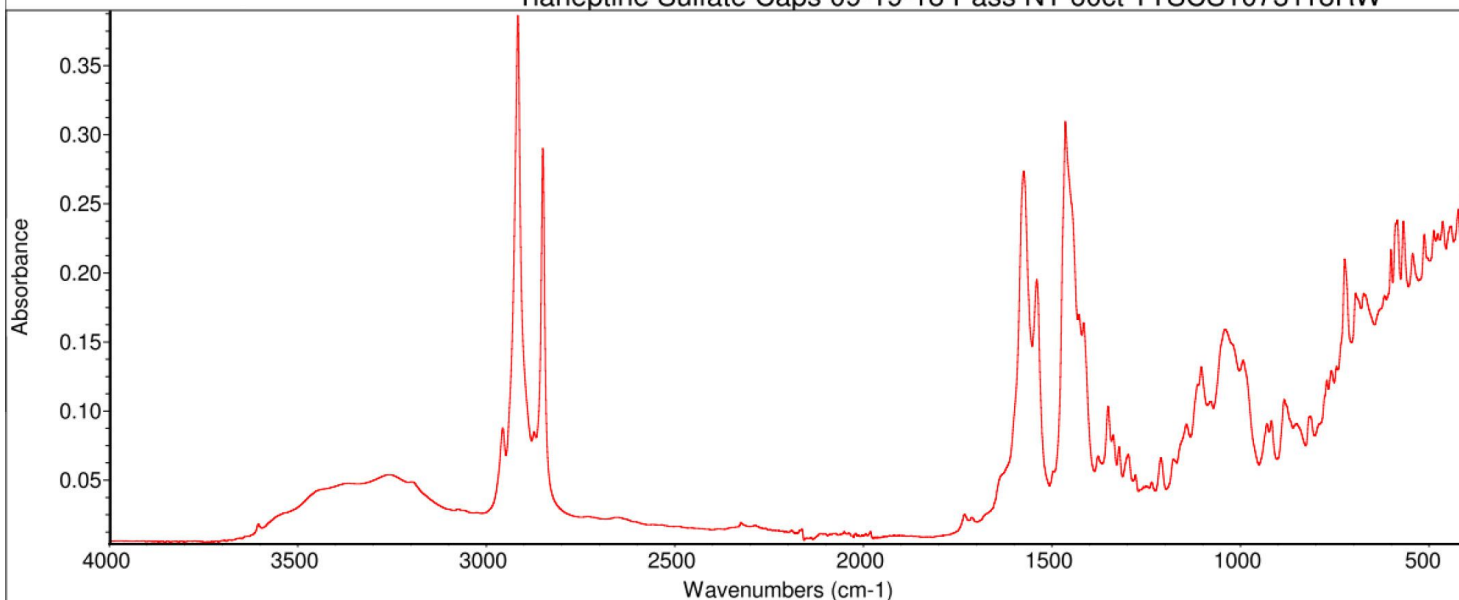


Analysis	Specification	Result	Method
Appearance	White Powder Encapsulated	Complies	Visual
Odor	Characteristic	Complies	Organoleptic
Taste	Characteristic	Complies	Organoleptic
Identification	Spectrum	Conforms	FTIR
Specification	(1)Molecular Weight (2)Structure	(1) 1008.01 g/mol (2) 2(C ₂₁ H ₂₅ ClN ₂ O ₄ S) H ₂ SO ₄ 2(H ₂ O)	(1) LC/MS (2) P-NMR
Assay	≥99.0%	99 %	HPLC

ThermoFisher
SCIENTIFIC

Wed Sep 19 14:32:30 2018

Tianeptine Sulfate Caps 09-19-18 Pass NT 60ct TTSCS1073118RW



Spectrum: Tianeptine Sulfate Caps 09-19-18 Pass NT 60ct TTSCS1073118RW
 Region: 3999.71-401.13
 Search type: Correlation

Index	Match	Compound name	Library
2577	100.00	Tianeptine Sulfate Caps 09-19-18 Pass NT 60ct TTSCS1073118RW	HR ATR
2160	99.77	Tianeptine Sulfate Caps 07-16-18 Pass ND 180ct TTSCS1071218	HR ATR
2296	99.54	Tianeptine Sulfate Caps 08-01-18 Pass ND 60ct TTSCS1072618	HR ATR
1721	99.43	Tianeptine Sulfate Caps 05-15-18 Pass ND 180ct TTSCS1050818	HR ATR

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

*This is a translation of the manufacturer's or independent lab analysis and should not be solely used as an instrument for strict quality control