

Certificate of Analysis



FOR



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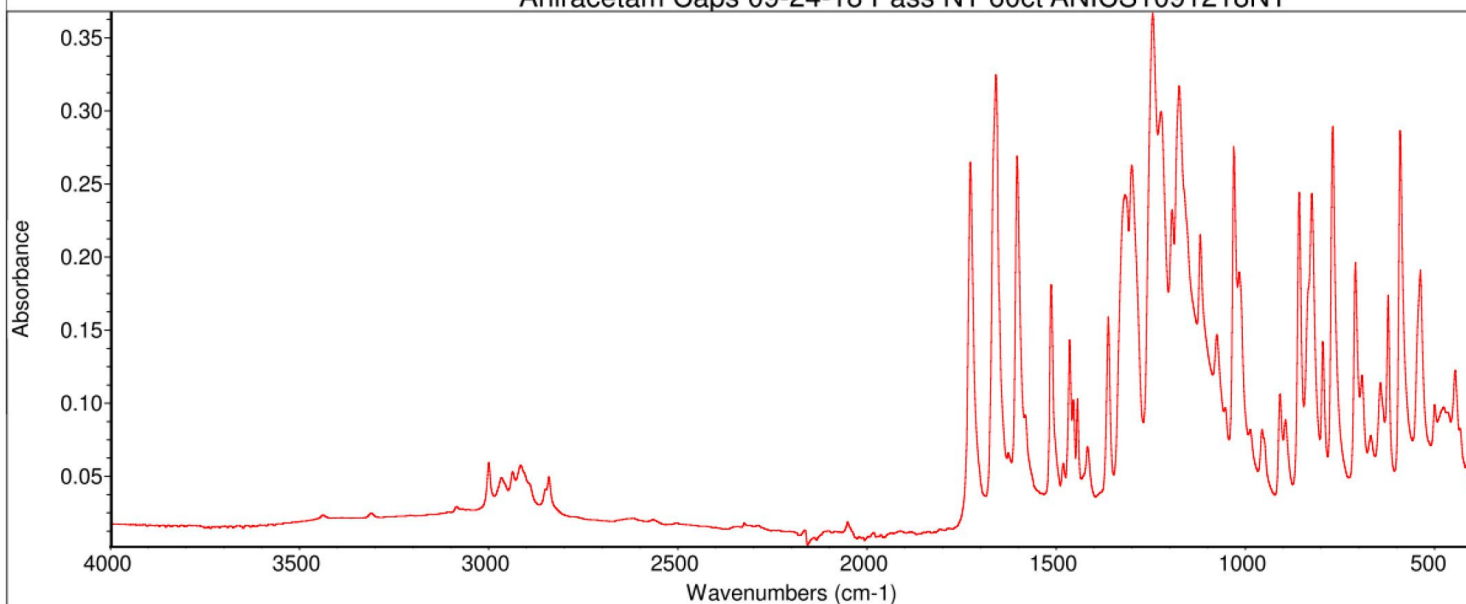
Product Name	Aniracetam Capsules	
CAS	72432-10-1	
Batch Number	ANICS1091218NT	
Production Date	09/19/2018	
Best Used By	09/2020	
Validation Method	FTIR, HPLC	
Specification	Standard	
Other Ingredients	Silica Dioxide	

Analysis	Specification	Result	Method
Appearance	White Fluffy Powder encapsulated	Complies	Visual
Odor	Odorless	Complies	Organoleptic
Taste	Slightly bitter	Complies	Organoleptic
Identification	Spectrum	Conforms	FTIR
Specification	(1)Molecular Weight (2)Structure	(1) 219.24 g/mol (2) C ₁₂ H ₁₃ NO ₃	(1) LC/MS (2) P-NMR
Assay	≥99.0%	99%	HPLC
Conclusion	Product complies to specifications		

ThermoFisher
SCIENTIFIC

Mon Sep 24 09:30:08 2018 (

Aniracetam Caps 09-24-18 Pass NT 60ct ANICS1091218NT



Spectrum: Aniracetam Caps 09-24-18 Pass NT 60ct ANICS1091218NT
 Region: 3999.71-401.13
 Search type: Correlation
 Hit List:

Index	Match	Compound name	Library
2227	99.53	Aniracetam Caps 07-23-18 Pass ND 60ct ANICS1071718	HR ATR
2033	99.52	Aniracetam Caps 06-26-18 Pass ND 180ct ANICS1062118	HR ATR
2340	99.50	Aniracetam Caps 08-08-18 Pass ND 15ct ANICS1073018SP	HR ATR

Number of sample scans: 64
 Number of background scans: 64
 Resolution: 4.000
 Sample gain: 4.0
 Optical velocity: 0.4747
 Aperture: 100.00