

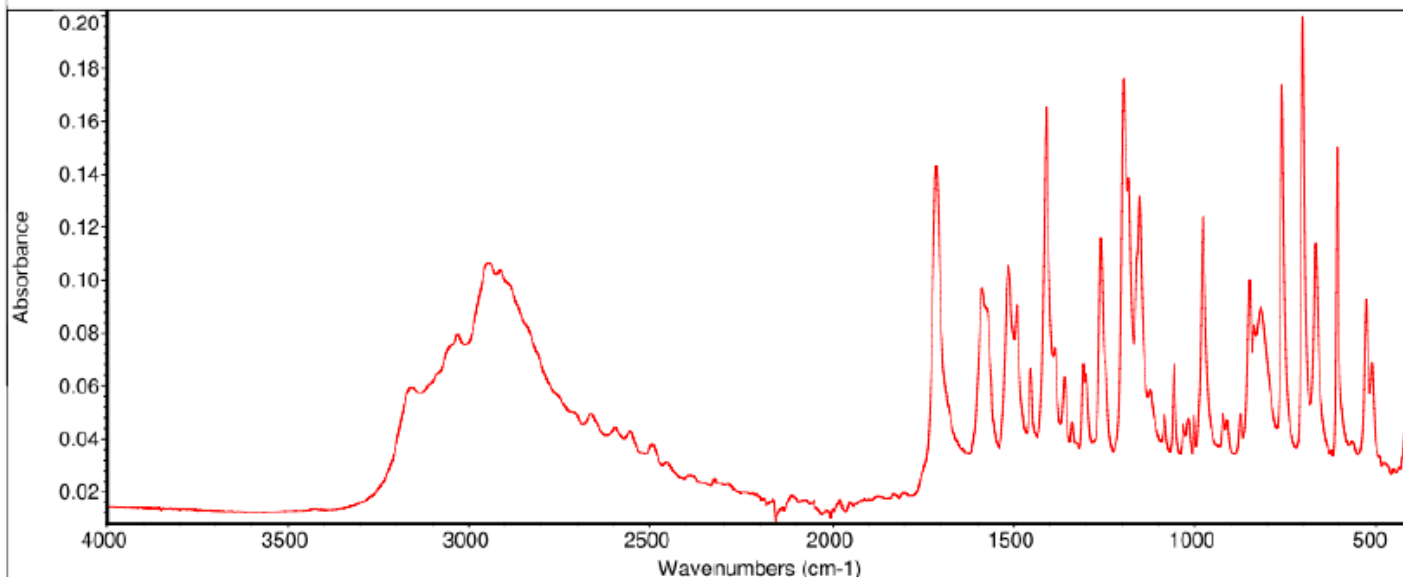
Certificate of Authenticity: Phenibut

Product Name	Phenibut HCL	
CAS	1078-21-3	
Batch Number	PHBGWI0517	
Production Date	3/18/2017	
Expiration Date	3/18/2019	
Validation Method	FTIR, HPLC	
Specification	LC/MS, FTIR	

Analysis	Specification	Result	Method
Appearance	White Crystalline Powder	Complies	Visual
Odor	Odorless	Complies	Organoleptic
Taste	Slightly Bitter	Complies	Organoleptic
Identification	(1)Spectrum	(1) Conforms	(1) FTIR
Specification	(1)Molecular Weight (2)Structure	(1) 215.68 g/mol (2) C ₁₀ H ₁₄ CLNO ₂	(1) LC/MS (2) P-NMR
Assay	≥99.0%	99.8	HPLC
Conclusion	Product complies to specifications		

ThermoFisher
SCIENTIFIC

Phenibut PHBGWI0517



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

Spectrum: Phenibut PHBGWI0517
 Region: 3999.71-401.13
 Search type: Correlation
 Hit List:

Index	Match	Compound name	Library
443	99.84	Phenibut PHBGWI0916	HR ATR
487	99.84	Phenibut PHBGWI1116	HR ATR
521	99.82	Phenibut Powder PHBGWI0117	HR ATR