

Detail information on the report

Reporting location D: Li Hongjia infrared sample view 1_Administrator 259. pdf
Report creator Administrator
Report date November 4, 2022, Friday, 11:05

Detailed information on the sample

Name of sample Administrator259
Sample description Sample 259 User Administrator Date Friday, November 04 2022
analyst Administrator
creation date 2022-11-4 11:03:53
X-axis units cm-1
Y-axis units %T

Instrument details

Instrument model SpectrumTwo
Instrument serial number 97951
software release NIOS2Main00.02.006429-November-2013 10:09:27
Number of scans 1
resolution ratio 4

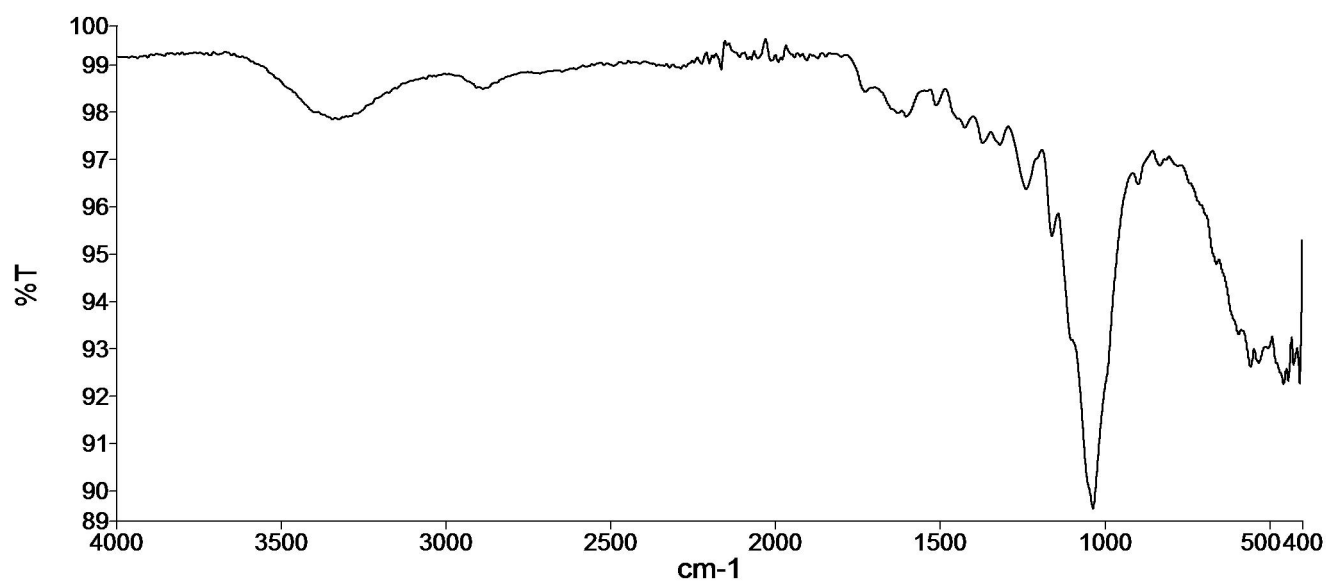
Instrument details (all)

Instrument model SpectrumTwo
Instrument serial number 97951
software version NIOS2Main00.02.006429-November-2013 10:09:27
Number of scans 1
resolution ratio 4
detector MIRTGS
illuminant MIR
light splitter OptKBr
apodization Stubborn
spectrum types Light spectrum
beam type Ratio
Correction of phase Range
Scan speed 0.2
IGram Type Two
scanning direction Assemble
zero crossing 0
J-Stop aperture 8.94
IR-laser wave number 11750.00
manufacturer L1600235
part number L1600235
serial number 36926
instruction ATRSampleplateDiamond
The default scanning range is / cm-1 4000450
Force applied / N 30
Attachment type Universal ATR
UATRcrystal combination Diamond
UATR, number of rebounds 1
UATR options Not specified

appendix

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spectrogram



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 Administrator 259	Sample 259 User Administrator Date Friday, November 04 2022