

Analysis Report

Instrument type (SN) Alpha (1 02447)
OPUS version Version 7.0 Build: 7, 0, 129 20111219

Operator post graduate

Spectrum file name .14581
Measurement date and time 23/03/2016 10:07:06.960 (GMT+0)

Peak pick

Method: Standard
Searched for minima: Yes
Number of peaks: 26
Sensitivity > [%]: 1.500000
From: 3997.900000
to: 500.000000
Absolute peak height > 0.000000
Relative peak height < [%] 0.000000
Absolute peak height < 0.000000

Wave number	Abs. intensity	Rel. intensity	Width	Threshold	Shoulder
2924.625	0.935	0.034	1743.415	5.06	0
2017.014	0.704	0.282	22.361	89.15	0
1880.466	0.681	0.294	80.186	85.45	0
1714.485	0.903	0.026	251.304	4.07	0
1618.319	0.860	0.082	36.712	25.98	0
1557.827	0.922	0.012	475.609	2.13	0
1506.815	0.856	0.086	42.796	20.89	0
1486.468	0.890	0.012	43.486	2.37	0
1444.467	0.880	0.017	112.821	3.21	0
1420.332	0.878	0.039	46.820	11.50	0
1398.824	0.897	0.007	132.994	1.58	0
1264.509	0.847	0.093	124.919	27.98	0
1213.291	0.864	0.020	22.952	4.36	0
1185.343	0.865	0.014	742.003	2.75	0
1142.176	0.868	0.035	18.638	11.01	0
1089.585	0.865	0.044	18.051	13.02	0
1030.477	0.878	0.043	39.785	12.30	0
907.815	0.843	0.053	36.383	16.05	0
825.747	0.816	0.122	32.416	39.07	0
741.836	0.896	0.032	42.669	7.92	0
645.882	0.850	0.081	39.208	21.87	0

Operator

Review

Wave number	Abs. intensity	Rel. intensity	Width	Threshold	Shoulder
625.029	0.861	0.031	16.426	8.52	0
583.875	0.906	0.007	18.200	1.72	0
566.425	0.903	0.012	12.356	3.28	0
536.779	0.877	0.021	14.601	3.13	0
503.840	0.846	0.008	41.200	1.74	0

Spectrum

