



Date Jan 21 2013
 Operator Y.A.
 Equipment Spectrum GX (Perkin Elmer)
 Resolution 4.00 cm-1
 Sample solid powder
 Method ATR

Peak position and Transmittance

| | | | | | |
|-------|------|--------|------|--------|------|
| 410.6 | 71.6 | 908.3 | 32.0 | 3066.3 | 83.1 |
| 416.9 | 71.5 | 944.6 | 69.2 | 3074.4 | 82.3 |
| 424.5 | 77.8 | 1017.2 | 66.9 | | |
| 442.3 | 86.1 | 1038.0 | 49.3 | | |
| 462.7 | 92.5 | 1216.0 | 41.9 | | |
| 477.9 | 95.9 | 1231.8 | 43.6 | | |
| 487.0 | 96.1 | 1263.3 | 29.1 | | |
| 505.0 | 97.0 | 1309.4 | 62.5 | | |
| 586.3 | 47.6 | 1350.2 | 67.8 | | |
| 601.3 | 53.8 | 1386.5 | 56.3 | | |
| 670.4 | 73.8 | 1422.1 | 64.3 | | |
| 737.3 | 57.1 | 1458.4 | 62.3 | | |
| 752.0 | 43.1 | 1529.2 | 56.2 | | |
| 779.5 | 34.9 | 1569.2 | 51.4 | | |
| 842.7 | 49.1 | 1589.0 | 54.6 | | |
| 880.4 | 36.9 | 3002.8 | 95.2 | | |

