

|                                                                                                                                     |  |                                                                                                                                                               |                      |                  |                        |
|-------------------------------------------------------------------------------------------------------------------------------------|--|---------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|------------------|------------------------|
| <div><div>Lorentzian</div><div><math display="block">y = \frac{A}{\sqrt{(\omega_o^2 - x^2)^2 + 4x^2\beta^2}} + C</math></div></div> |  | <div><div><math>\delta x</math></div><div><input type="checkbox"/></div></div> <div><div><math>\delta y</math></div><div><input type="checkbox"/></div></div> | <div>Parameter</div> | <div>Value</div> | <div>Uncertainty</div> |
|                                                                                                                                     |  |                                                                                                                                                               | A                    | 1.190e+03        | 1.454e+05              |
|                                                                                                                                     |  |                                                                                                                                                               | $\omega_o$           | 9.627e-01        | 5.398e+01              |
|                                                                                                                                     |  |                                                                                                                                                               | $\beta$              | 1.353e+00        | 1.268e+02              |
|                                                                                                                                     |  |                                                                                                                                                               | C                    | -4.026e+02       | 1.297e+04              |

SSR = 2.48e+03

