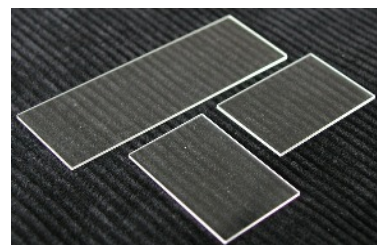
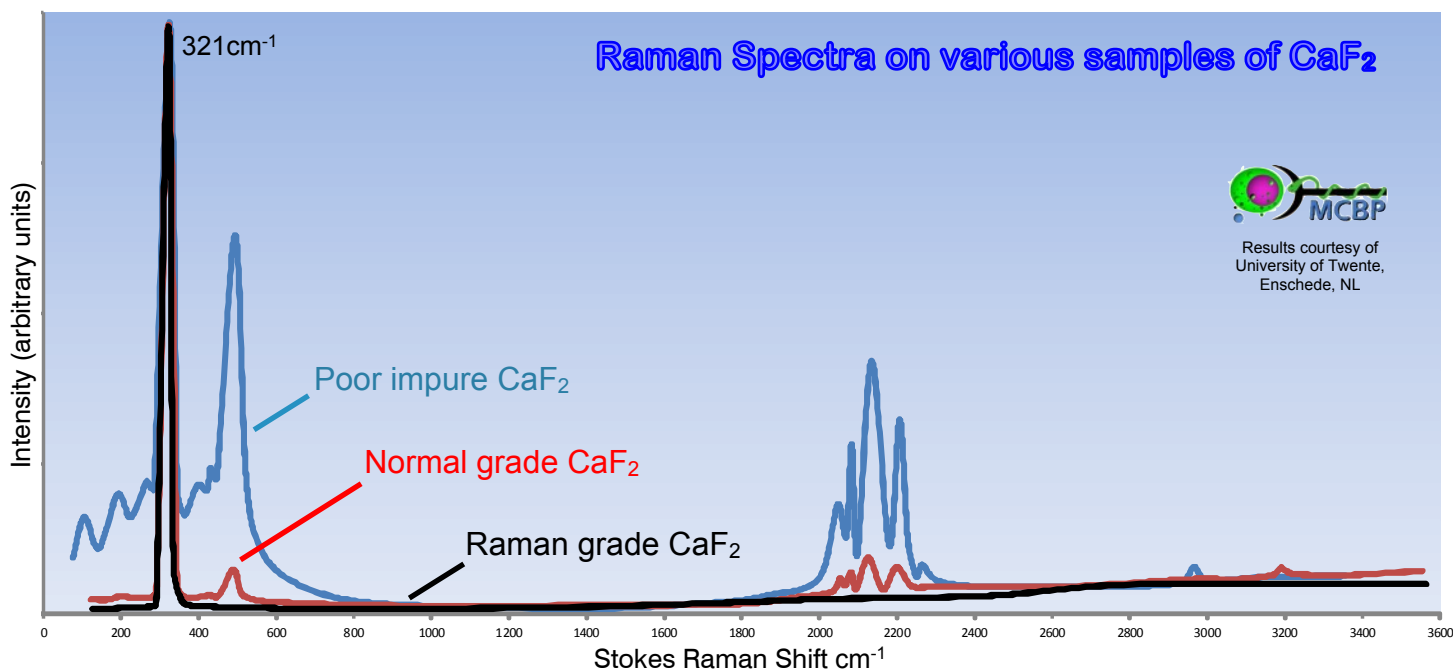


Raman Spectroscopy CaF₂ Substrates



Selected Calcium Fluoride substrates. Working with Raman spectra it is necessary that the substrate does not interfere with the results. Crystran Raman Grade Calcium Fluoride offers many advantages.

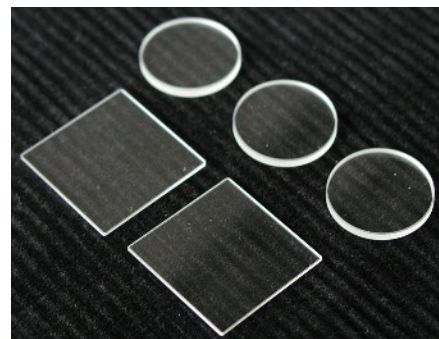
- Wide transmission range from deep UV to mid IR
- Complete flexibility on your choice of laser between 130nm to 10µm
- One single Raman peak only at 321cm⁻¹ specific to CaF₂
- No other Raman peaks to confuse the results
- Minimal fluorescence
- Durable and insoluble



Standard Sizes - Be sure to specify Raman Grade when ordering

13mm Ø x 0.2mm	20mm Ø x 0.3mm	22mm Ø x 0.5mm
13mm Ø x 0.5mm	20mm Ø x 2.0mm	25mm Ø x 1.0mm
13mm Ø x 1.0mm		25mm Ø x 2.0mm

22 x 26 x 0.5mm	38 x 22 x 2.0mm	75 x 25 x 1.0mm
22 x 26 x 1.0mm	38 x 26 x 1.0mm	76 x 26 x 1.0mm
25 x 25 x 1.0mm	<i>Any other size to special order</i>	



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Raman Spectroscopy

