

Under collaboration with Kazan State University

## Raman shifter



### Specification

Parameter	Value
Medium	H <sub>2</sub> gas
Shift, cm <sup>-1</sup>	4130

#/ threshold, mJ

Stokes  
components

5/ 19,6

4/ 17,9

3/ 16,7

2/ 14,2

1/ 11,6

Fundamental, 266 nm

Anti-Stokes  
components

1/ 15,5

2/ 17,8

3/ 21,3

