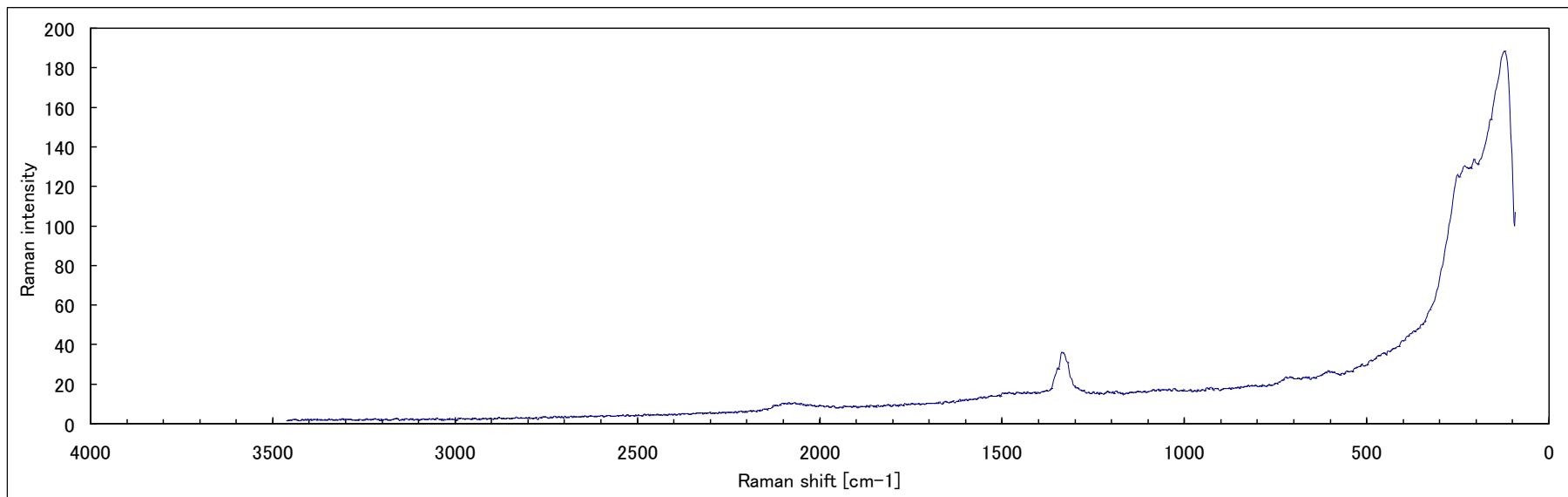


N3Ag

silver azide



Date Feb 06 2014
Operator H.F.
Equipment ALMEGA (Thermo Fisher SCIENTIFIC)
Laser 780 nm, 50 mW (10%)
Resolutoin 6.5 – 10.5 cm⁻¹
Sample solid powder
Method micro (x50)

Peak position and Raman intensity

Peak position [cm ⁻¹]	Raman intensity	Peak position [cm ⁻¹]	Raman intensity	Peak position [cm ⁻¹]	Raman intensity
1336	34				

 $\text{Ag}^+ [\text{N}=\text{N}=\text{N}]^-$