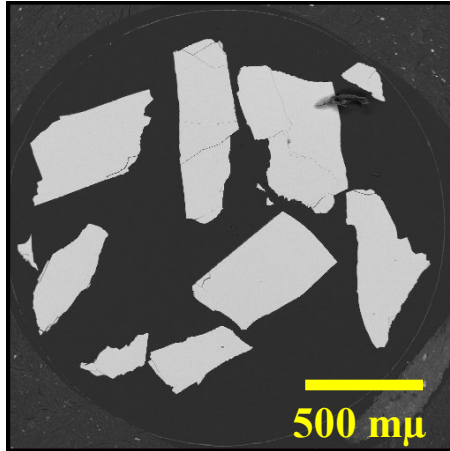




## Augite (Cr), NMNH 164905

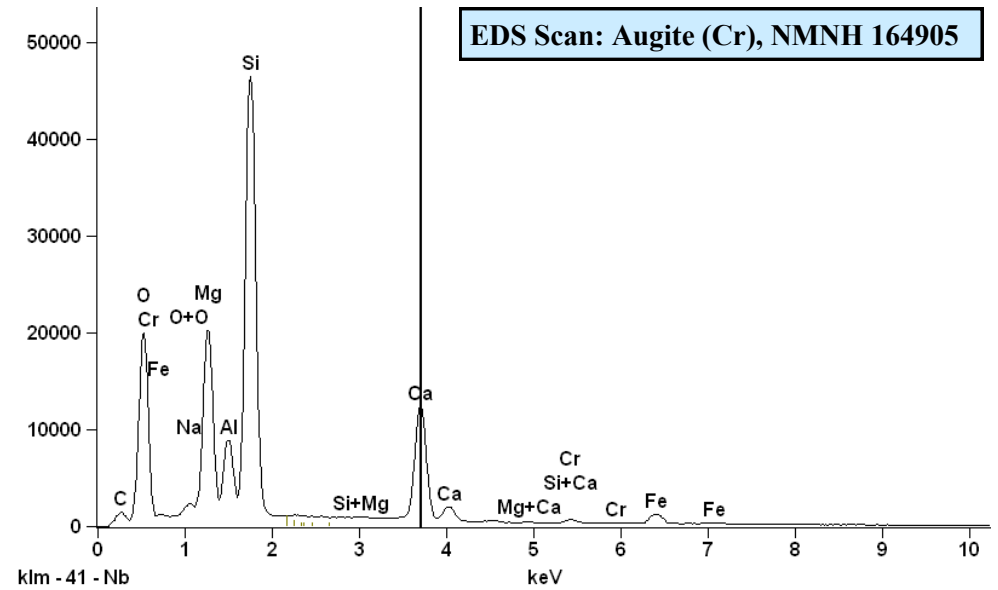
SiO <sub>2</sub> :	50.48	K <sub>2</sub> O:	<0.01
Al <sub>2</sub> O <sub>3</sub> :	8.03	MnO:	0.12
Fe <sub>2</sub> O <sub>3</sub> :	1.04	TiO <sub>2</sub> :	0.51
FeO:	3.77	P <sub>2</sub> O <sub>5</sub> :	0.00
MgO:	17.32	Cr <sub>2</sub> O <sub>3</sub> :	0.85
CaO:	17.30	H <sub>2</sub> O-:	<0.10
Na <sub>2</sub> O:	0.84		
<b>TOTAL</b>			<b>100.26</b>



Size fractions available  
 < 0.25 mm  
 0.25 mm - 0.5 mm  
 0.5 mm - 1.00 mm

**Analysis:** Jarosewich et. al., 1980  
**Source:** Ney County, NV, USA

Standard Specifics:



References:

Jarosewich, E. et al., (1987) Chromium Augite - A New Microprobe Reference Sample. *Geostandards Newsletter*, 11, p. 197-198.