

## 44190 Pastel Green, Victoria Green

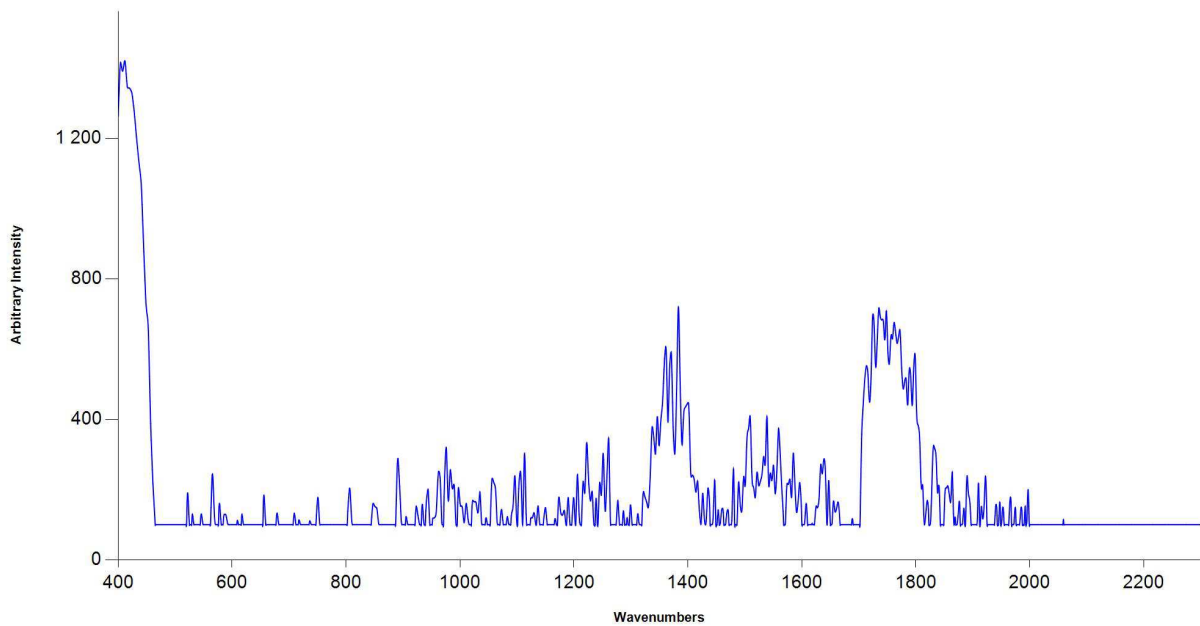
Color Index: Pigment Green 51, C.I. 77300  
 CAS No.: 68553-01-5  
 Chemical type: Garnet, calcium chromium silicon green  
 Chemical formula:  $3\text{CaO} \cdot \text{Cr}_2\text{O}_3 \cdot 3\text{SiO}_2$   
 Appearance: Green powder

### Typical Physical Properties:

Specific gravity	not available
Particle size	< 75 $\mu\text{m}$
Dry sieved	< 125 $\mu\text{m}$

This product is calcined to 1150°C, so it should be suitable for on-glaze ceramic painting.

Raman spectrum:  
 (Source: MR PHSG, 2017)



— Sample Spectrum