



## Specifications

### Pinacyanol Chloride

**Catalog Number:** PC1011  
**C.I. Number:** N/A  
**CAS Number:** 2768-90-3  
**Synonyms:** Quinaldine Blue  
**Molecular Formula:** C<sub>25</sub>H<sub>25</sub>ClN<sub>2</sub>  
**Molecular Weight:** 388.94  
**Storage:** 15°C – 30°C

Test	Specification
Appearance:	Olive-Green to Green Black Crystalline Powder
Solubility:	1 mg/ml H <sub>2</sub> O opaque solution
Infrared Spectrum	Conforms to Standard
UV-Visible Spectrum 0.001 G/L, Ethanol	E(606NM +/- 3NM) = > 170,000 E(562NM +/- 3NM) = > 75,000

Approved by:

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