# AMERICAN COLORCHEM

### **Product Information**

## TECHNICAL DATA SHEET / Specification Sheet

### Meldola's blue

Molecular Weight : 378.93 CAS No. : 7057-57-0 Shelf Life :5 years

#### **Technical Specification**

APPEARANCE : DARK GREEN TO BLACK POWDER

SOLUBILITY : DARK BLUE TO DARK PURPLE SOLUTION WITH SOME INSOLUBLES

AT 10MG/ML IN ETHANOL

ELEMENTAL ANALYSIS : 5.5 TO 7.8% NITROGEN ZINC : 6.0 TO 8.6% ZINC CHLORIDE BY SILVER : 14.0 TO 18.7%

NITRATE: TITRATION