

Tessenderlo KERLEY

Calcium Thiosulfate Solution

Purity: ANSI NSF Standard 60 – Drinking Water Treatment Additives

Product Specifications

Assay [w/w % CaTs].....	24% Minimum
Assay [w/v % CaTs].....	30% Minimum
Specific Gravity [23 °/23 °C].....	1.24 Minimum
pH [Full Strength].....	6.5 – 8.0

Guidelines

*Arsenic.....	1.00 ppm Maximum
*Antimony.....	1.00 ppm Maximum
*Barium.....	5.00 ppm Maximum
*Beryllium.....	1.00 ppm Maximum
*Cadmium.....	1.00 ppm Maximum
*Chromium.....	1.00 ppm Maximum
*Copper.....	5.00 ppm Maximum
*Iron.....	2.00 ppm Maximum
*Lead.....	1.00 ppm Maximum
*Mercury.....	0.2 ppm Maximum
*Nickel.....	1.00 ppm Maximum
*Selenium.....	1.00 ppm Maximum
*Zinc.....	5.00 ppm Maximum
*Cyanide.....	1.00 ppm Maximum
*Hydrogen Sulfide.....	0.1 ppm Maximum
*% Insoluble Matter.....	0.10% by Wt. Maximum

Typical Properties

Odor.....	No objectionable Odor
Clarity.....	Clear Colorless**
Color.....	< 15 APHA**

REMARKS:

*To be run on an annual basis or upon specific request.

**At time of shipment.