

# Product Information

## ProClin® 950 Preservative for diagnostic reagents

### Formulation

*These numbers do not constitute specifications*

- 2-Methyl-4-isothiazolin-3-one (RH-573)
- Water

### Manufacturing specifications

- **Total Active Ingredients (%)**: 9.5 - 9.9
- **Appearance**: clear liquid
- **pH on finished product**: 3.0 - 6.0

### Physical properties

*These numbers do not constitute specifications*

- **Color (APHA)**: <100
- **Specific gravity**: 1.02
- **Solubility in water**: totally miscible in water; soluble in lower alcohols and glycols; low solubility in hydrocarbons

### Typical use levels

- **0.05 - 0.10% (w/w)**: (0.05 - 0.10 g ProClin 950 per 100 g of solution)

### Shelf life (25 °C)

- 3 years from date of manufacture

### Ordering information

Description	Cat. No.
ProClin 950 preservative	
5 mL ampule	46885-U
50 mL bottle	46878-U
400 mL bottle	46879-U
3.6 L bottle	46883-U
17 L pail	46884-U
ProClin reference standard	
1 mL ampule (1.5% A.I. solution)	33360-U