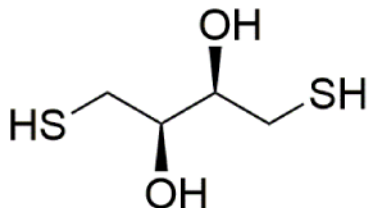


## PRODUCT SPECIFICATION

**Product Name:** DTT, Ultrapure

**Chemical Structure:**



**CAT Number:** APL-0031

**CAS Registry Number:** 3482-12-3

**Molecular Formula:** C<sub>4</sub>H<sub>10</sub>O<sub>2</sub>S<sub>2</sub>

**Molecular Weight:** 154.25

### Specification

<b>Assay</b>	≥98.0%
<b>Appearance</b>	White Powder
<b>Melting Point</b>	41~44°C
<b>Boiling Point (2 mmHg)</b>	125~130°C
<b>Solubility (5%, Water)</b>	Pass

*Store at RT*

### PRODUCT USE LIMITATION

Research use only