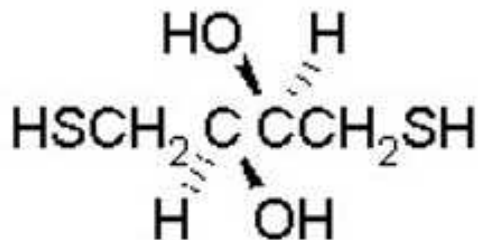


## Product Information Sheet

**D259**

**DL-Dithiothreitol**



Synonym: 1,4-Dithiothreitol  
 DTT; Cleland's Reagent

CAS: 3483-12-3

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

Molecular Wt: 154.2

### Properties

Form: Powder

Appearance: White Powder

Application: Molecular Biology

Solubility: Water

Typical Working

Concentration:

Storage Temp: 2 to 6° C

Storage Temp of

Stock Solution:

Other Notes:

### Application Notes

### References

Merck 13, 3412

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