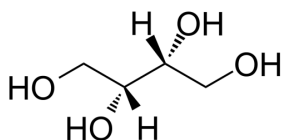


## Certificate of Analysis

**Product Name:** D-Threitol  
**Cat. No.:** CS-W013562  
**CAS No.:** 2418-52-2  
**Batch No.:** 153128  
**Chemical Name:** 1,2,3,4-Butanetetrol,(2R,3R)-

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C<sub>4</sub>H<sub>10</sub>O<sub>4</sub>  
**Molecular Weight:** 122.12  
**Storage:** Storage temp. -20°C  
**Chemical Structure:**



### ANALYTICAL DATA

**Appearance:** Off-white to light yellow (Solid)  
**<sup>1</sup>H NMR Spectrum:** Consistent with structure  
**MS:** Consistent with structure  
**Purity (NMR):** ≥98.0%  
**Conclusion:** The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

Tel: 610-426-3128

Fax: 888-484-5008

E-mail: sales@ChemScene.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA