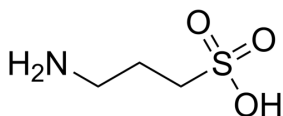


## Certificate of Analysis

**Product Name:** Tramiprosate  
**Cat. No.:** CS-5741  
**CAS No.:** 3687-18-1  
**Batch No.:** 21256  
**Chemical Name:** 1-Propanesulfonic acid, 3-amino-

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C<sub>3</sub>H<sub>9</sub>NO<sub>3</sub>S  
**Molecular Weight:** 139.17  
**Storage:** Storage temp. 2-8°C  
**Chemical Structure:**



### ANALYTICAL DATA

**Appearance:** White to off-white (Solid)  
**<sup>1</sup>H NMR Spectrum:** 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.**

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