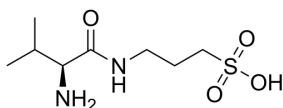


## Certificate of Analysis

**Product Name:** Valiltramiprosate  
**Cat. No.:** CS-0064594  
**CAS No.:** 1034190-08-3  
**Batch No.:** 244303  
**Chemical Name:** 1-Propanesulfonic acid, 3-[[[(2S)-2-amino-3-methyl-1-oxobutyl]amino]-

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C<sub>8</sub>H<sub>18</sub>N<sub>2</sub>O<sub>4</sub>S  
**Molecular Weight:** 238.30  
**Storage:** 2-8°C, sealed storage, away from moisture  
**Chemical Structure:**



### ANALYTICAL DATA

**Appearance:** White to off-white (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.**

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