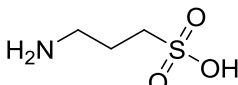




## Certificate of Analysis

<b>MedKoo Cat#:</b>	<b>Product Name:</b>	<b>Lot#:</b>
531036	Tramiprosate	T7C12I04

Chemical name	
3-aminopropane-1-sulfonic acid	
Synonyms	
Tramiprosate, Tramiprosate Na, Tramiprosate sodium, Alzhemed, Homotaurine, NC-758, NC 758, NC758.	
Chemical structure	CAS# and Theoretical analysis
	MedKoo Cat#: 531036 Name: Tramiprosate CAS#: 3687-18-1 Lot#: Lot#T7C12I04 Chemical Formula: C <sub>3</sub> H <sub>9</sub> NO <sub>3</sub> S Exact Mass: 139.0303 Molecular Weight: 139.169

Analysis item	Specifications / Results
<b>Appearance</b>	White to off-white crystalline powder
<b>Structure</b>	<sup>1</sup> H-NMR analysis matches the structure. MS analysis gives the correct molecule weight. Both NMR and MS data are consistent with those reported in the literature.
<b>Purity (HPLC)</b>	>98.0%
<b>Solubility</b>	Soluble in DMSO.
<b>Conclusion</b>	This product conforms with MedKoo's quality standards
<b>Shipping condition</b>	Shipped under ambient temperature as non-hazardous chemical. This product is stable for a few weeks during ordinary shipping and time spent in customs.
<b>Storage condition</b>	Short term storage (weeks): 0 – 4 °C under dry condition Long term storage (months): -20 °C under dry condition
<b>Shelf life</b>	At least 5 years if properly stored.

**CAUTION: NOT FULLY TESTED. FOR RESEARCH ONLY, NOT FOR HUMAN USE**