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**Certificate of Analysis**

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Product Name: (±)-threo-3-Methylglutamic acid  
Cat. No.: GC11982  
Batch No.: 1  
Chemical Name: (2S,3R)-2-amino-3-methylpentanedioic acid

**PHYSICAL AND CHEMICAL PROPERTIES**

Cas. No.: 63088-04-0  
Molecular Formula: C<sub>6</sub>H<sub>11</sub>NO<sub>4</sub>  
Molecular Weight: 161.16  
Storage: Store at RT  
Chemical Structure:

**ANALYTICAL DATA**

Appearance: solid  
HNMR: Consistent with structure  
HPLC: Consistent with structure  
Purity: >98%  
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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