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**Certificate of Analysis**

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Product Name: Lauroylamide propylbetaine  
Cat. No.: GC69361  
Batch No.: 1  
Chemical Name:

**PHYSICAL AND CHEMICAL PROPERTIES**

Cas. No.: 4292-10-8  
Molecular Formula:  $C_{19}H_{38}N_2O_3$   
Molecular Weight: 342.52  
Storage: Solution, -20°C, 1 years  
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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