



*The Power to Question*

# CERTIFICATE OF ANALYSIS

Catalog Number: sc-487573  
Lot Number: SAMPLE  
Product Name: N-(4-Aminobutyl)acetamide  
CAS Number: 5699-41-2  
Molecular Formula:  $C_6H_{14}N_2O$   
Molecular Weight: 130.19

| Test                                  | Specification            | Result |
|---------------------------------------|--------------------------|--------|
| Purity (GC)                           | $\geq 98.0\%$            | 98.5%  |
| Purity (Nonaqueous Titration)         | $\geq 98.0\%$            | 100.6% |
| Specific Gravity                      | (20/20): 1.0010 - 1.0050 | 1.0021 |
| Refractive Index (n <sub>20/D</sub> ) | 1.4800 - 1.4840          | 1.4822 |

Satisfaction Guarantee: We appreciate your business and are committed to providing the highest level of quality and service. Any product that does not meet the performance standards indicated in our product literature will be replaced at no charge. Our policy is valid for one year from the date of your purchase.

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