

## Certificate of Analysis

Date of Testing: 2024-09-27 16:53:22  
Date of Next Testing: 2028-09-26 16:53:22  
Product Name: **N-(Butoxymethyl)acrylamide (stabilized with MEHQ)**  
CAS Number: 1852-16-0  
Specifications & Purity: >96.0%(T)  
Lot #: I2426248  
SKU #: **N159035**  
Version: **0**  
Analysis #: **367912**

Parameter	Limit Values	Result
Purity(NonaqueousTitration)	96-100 (%)	98.10%
Refractive index n <sub>20</sub> /D	1.464-1.468	1.46
Density (20°C)	0.981-0.985	0.98
Appearance (N159035)	white to pale yellow clear liquid	white to pale yellow clear liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager