

## Certificate of Analysis

Date of Testing: 2024-06-15 09:55:01  
Date of Next Testing: 2026-06-15 09:55:01  
Product Name: **6-(Dimethylamino)-1-hexanol**  
CAS Number: 1862-07-3  
Specifications & Purity:  $\geq 97\%$ (GC)  
Lot #: L2417129  
SKU #: **D133261**  
Version: **0**  
Analysis #: **369061**

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Refractive index n <sub>20</sub> /D | 1.446-1.45            | 1.45                  |
| Purity(GC)                          | 97-100 (%)            | 97.70%                |
| Proton NMR spectrum                 | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager