

## Certificate of Analysis

Date of Testing: 2024-11-20 10:58:24

Date of Next Testing: 2028-11-19 10:58:24

Product Name: **Hexadecanamide**

CAS Number: 629-54-9

Specifications & Purity:  $\geq 95\%$ (GC)

Lot #: K2414275

SKU #: **H157085**

Version: **0**

Analysis #: **380802**

| Parameter            | Limit Values                             | Result                                   |
|----------------------|------------------------------------------|------------------------------------------|
| Melting point        | 103-108 (°C)                             | 105.60000 °C                             |
| Purity(GC)           | 95-100 (%)                               | 98.00 %                                  |
| Appearance (H157085) | white or almost white powder or crystals | white or almost white powder or crystals |
| Proton NMR spectrum  | Conforms to Structure                    | Conforms to Structure                    |



John Su  
QA & QC Manager