

## Certificate of Analysis

Date of Testing: 2024-12-18 14:27:28

Date of Next Testing: 2028-12-17 14:27:28

Product Name: **Phenidone**

CAS Number: 92-43-3

Specifications & Purity:  $\geq 97\%$

Lot #: D1724075

SKU #: **P113218**

Version: **1**

Analysis #: **451470**

| Parameter            | Limit Values                                     | Result                                           |
|----------------------|--------------------------------------------------|--------------------------------------------------|
| Melting point        | 115.5-124.5 (°C)                                 | 120.00000 °C                                     |
| Purity(GC)           | 97-100 (%)                                       | 98.00 %                                          |
| Appearance (P113218) | White to Yellow Crystals to Powder and/or Chunks | White to Yellow Crystals to Powder and/or Chunks |
| NMR Spectrum 1H      | Conforms to Structure                            | Conforms to Structure                            |



John Su  
QA & QC Manager