

## Certificate of Analysis

Date of Testing: 2024-11-20 11:03:30

Date of Next Testing: 2028-11-19 11:03:30

Product Name: **2,3-Hexanedione**

CAS Number: 3848-24-6

Specifications & Purity:  $\geq 90\%$

Lot #: K2406606

SKU #: **H106696**

Version: **0**

Analysis #: **439004**

Storage Temperature: Argon charged

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Refractive index n <sub>20</sub> /D | 1.408-1.412           | 1.41                  |
| Density (20°C)                      | 0.93-0.935            | 0.93                  |
| Purity(GC)                          | 90-100 (%)            | 97.06 %               |
| Appearance (H106696)                | yellow liquid         | yellow liquid         |
| Infrared spectrum                   | Conforms to Structure | Conforms to Structure |



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