

## Certificate of Analysis

Date of Testing: 2024-03-25 11:19:55

Date of Next Testing: 2026-03-15 11:19:55

Product Name: **1,6-Dibromohexane**

CAS Number: 629-03-8

Specifications & Purity:  $\geq 97\%$

Lot #: C2408213

SKU #: **D106541**

Version: **0**

Analysis #: **323091**

| Parameter                           | Limit Values               | Result                     |
|-------------------------------------|----------------------------|----------------------------|
| Purity(GC)                          | 97-100 (%)                 | 99.38 %                    |
| Refractive index n <sub>20</sub> /D | 1.505-1.509                | 1.51                       |
| Density (20°C)                      | 1.606-1.614                | 1.61                       |
| Appearance (D106541)                | Colorless to Yellow Liquid | Colorless to Yellow Liquid |
| Infrared spectrum                   | Conforms to Structure      | Conforms to Structure      |



John Su  
QA & QC Manager