

## Certificate of Analysis

Date of Testing: 2023-07-20 16:34:21  
Date of Next Testing: 2027-07-19 16:34:21  
Product Name: **Hexadecanedioic Acid**  
CAS Number: 505-54-4  
Specifications & Purity:  $\geq 97.0\%$   
Lot #: G2312046  
SKU #: **H157143**  
Analysis: **254339**

Parameter	Limit Values	Result
Melting point	124-128 (°C)	127.98000 °C
Purity(HPLC)	97-100 (%)	99.81000 %
Appearance (H157143)	White to Beige Powder, Crystals and/or Chunks	White to Beige Powder, Crystals and/or Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager