

Certificate of Analysis

Date of Testing: 2023-12-20 15:18:31
Date of Next Testing: 2024-12-19 15:18:31
Product Name: **Succinimide**
CAS Number: 123-56-8
Specifications & Purity: 99%
Lot #: B2328993
SKU #: **S104079**
Version: **1**
Analysis #: **306913**
Storage Temperature: Store at 2-8°C

| Parameter | Limit Values | Result |
|---|---------------------------------------|---------------------------------------|
| Melting point | 124-127 (°C) | 125.40000 °C |
| Purity(HPLC) | 99-100 (%) | 99.31600 % |
| Appearance (S104079) | White to Off-White Powder or Crystals | White to Off-White Powder or Crystals |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |
| Solubility in H ₂ O , Colorless to Faint Yellow,Clear to Hazy,2g + 6ml | pass | Pass |



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