

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2023-01-09 15:28:56
Date of Next Testing: 2027-01-08 15:28:56
Product Name: **N,N'-Disuccinimidyl Carbonate**
CAS Number: 74124-79-1
Specifications & Purity: 98%
Lot #: L2214979
SKU #: **D106171**
Analysis: **148907**

Parameter	Limit Values	Result
Carbon by Elemental Analysis	41.3-44.3 (%)	42.03900 %
Purity(HPLC)	98-100 (%)	99.86400 %
Nitrogen by Elemental Analysis	10.7-11.5 (%)	10.99300 %
Appearance (D106171)	White to Off-White to Tan Powder or Crystals	White to Off-White to Tan Powder or Crystals
Solubility in Pyridine	almost transparency	almost transparency
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager