

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-05-20 16:13:16
Date of Next Testing: 2026-05-19 16:13:16
Product Name: **Phenylsuccinic anhydride**
CAS Number: 1131-15-3
Specifications & Purity: 99%
Lot #: C2209247
SKU #: **P102634**
Analysis: **091282**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.32600 %
Carbon by Elemental Analysis	67-68.5 (%)	68.12 %
Oxygen by Elemental Analysis	26.6-27.5 (%)	27.25 %
Appearance (P102634)	White to Yellow Crystals,Flakes,Powder or Solid	White to Yellow Crystals,Flakes,Powder or Solid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager