

Certificate of Analysis

Date of Testing: 2022-01-22 13:54:43

Date of Next Testing: 2024-01-22 13:54:43

Product Name: **1-Pyrenebutyric acid N-hydroxysuccinimide ester**

CAS Number: 114932-60-4

Specifications & Purity: 95%

Lot #: C2017168

SKU #: **N134794**

Analysis: **069280**

Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Carbon by Elemental Analysis	70.7-78.9 (%)	74.80 %
Purity(HPLC)	95-100 (%)	98.08000 %
Appearance (N134794)	Faint Yellow to Orange to Brown Powder, Crystals	Faint Yellow to Orange to Brown Powder, Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager