

Certificate of Analysis

Date of Testing: 2024-04-08 14:38:45

Date of Next Testing: 2027-04-08 14:38:45

Product Name: **2,3,5-trimethyl-4-nitro-1-oxidopyridin-1-ium**

CAS Number: 86604-79-7

Specifications & Purity: 96%

Lot #: G2103258

SKU #: **T304796**

Analysis: **341225**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	96-100 (%)	98.01500 %
Melting point	76-80 (°C)	76.34000 °C
Appearance (T304796Form)	Powder,Crytals or Solid	Powder,Crytals or Solid
Appearance (T304796Color)	White to Orange to Green	White to Orange to Green
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager