

Certificate of Analysis

Date of Testing: 2024-07-02 13:57:49
 Date of Next Testing: 2028-07-01 13:57:49
 Product Name: (Triphenylphosphoranylidene)acetonitrile
 CAS Number: 16640-68-9
 Specifications & Purity: >98.0%(HPLC)
 Lot #: F2424303
 SKU #: T162823
 Version: 0
 Analysis #: 349612
 Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	190-196 (°C)	194.80000 °C
Purity(HPLC)	98-100 (%)	98.88000 %
Appearance (T162823)	White to Beige Powder, Crystals and/or Chunks	White to Beige Powder, Crystals and/or Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager