

Certificate of Analysis

Date of Testing: 2024-12-05 14:20:50

Date of Next Testing: 2028-12-04 14:20:50

Product Name: **3,3-Diphenyl-3H-naphtho[2,1-b]pyran**

CAS Number: 4222-20-2

Specifications & Purity: $\geq 98\%$ (HPLC)

Lot #: A2122270

SKU # **D155788**

Version **0**

Analysis #: **443715**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.08870 %
Melting point	161-165 (°C)	163.47800 °C
Appearance (D155788Form)	Powder,Crytals or Solid	Powder,Crytals or Solid
Appearance (D155788Color)	White to Light yellow	White to Light yellow
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager