

Certificate of Analysis

Date of Testing: 2024-10-09 15:29:00
 Date of Next Testing: 2028-10-08 15:29:00
 Product Name: **4,7,13,16,21,24-Hexaoxa-1,10-diazabicyclo[8.8.8]hexacosane**
 CAS Number: 23978-09-8
 Specifications & Purity: $\geq 98\%$
 Lot #: I2425393
 SKU #: **H119933**
 Version: **3**
 Analysis #: **410364**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.64600 %
Melting point	69-73 (°C)	69.02000 °C
Appearance (H119933)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager