

## Certificate of Analysis

Date of Testing: 2022-08-18 16:18:47  
Date of Next Testing: 2023-08-18 16:18:47  
Product Name: **Pregnenolone-16alpha-carbonitrile**  
CAS Number: 1434-54-4  
Specifications & Purity:  $\geq 98\%$   
Lot #: H2216185  
SKU #: **P275425**  
**Analysis:** **120653**  
Storage Temperature: Store at  $-20^{\circ}\text{C}$ , Argon charged, Desiccated

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.80000 %
Appearance(P275425)	White to Off-White to Pale Beige Solid	White to off white to Pale Beige Solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager