

Certificate of Analysis

Date of Testing: 2023-12-21 13:54:41
Date of Next Testing: 2025-12-20 13:54:41
Product Name: **17-AAG**
CAS Number: 75747-14-7
Specifications & Purity: 98%
Lot #: C2204017
SKU #: **A126970**
Analysis: **307402**
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis	6.5-8.1 (%)	7.30 %
Carbon by Elemental Analysis	61.5-64.2 (%)	62.75 %
Purity(HPLC)	97-100 (%)	98.44000 %
Appearance (A126970)	white to off white to Purple Powder	white to off white to Purple Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in DMSO , Clear purple solution at 10mg/ml	Conforms	Conforms



John Su
QA & QC Manager