

Certificate of Analysis

Date of Testing: 2024-09-19 15:11:56
Date of Next Testing: 2027-09-19 15:11:56
Product Name: **6-Azauridine**
CAS Number: 54-25-1
Specifications & Purity: $\geq 98\%$
Lot #: I2407145
SKU #: **A170898**
Version: **1**
Analysis #: **394804**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	100.00 %
Specific Rotation $[\alpha]_{20/D}(c=1$ in Pyridine)	-137~-130 (°)	-134.05 °
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Appearance(A170898)	White to Almost white powder to crystal	White to Almost white powder to crystal
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager