

Certificate of Analysis

Date of Testing: 2023-03-08 03:28:19
Date of Next Testing: 2025-03-07 03:28:19
Product Name: **Azathioprine**
CAS Number: 446-86-6
Specifications & Purity: $\geq 98\%$
Lot #: C2304004
SKU #: **A129740**
Analysis: **195962**
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.16500 %
Appearance (A129740)	yellow to yellow-green powder	yellow to yellow-green powder
NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in 1 M NH ₄ OH , Yellow to Green Clear to Slightly Hazy(20 mg/ml)	pass	Pass



John Su
QA & QC Manager