

Certificate of Analysis

Date of Testing: 2024-04-12 14:54:00

Date of Next Testing: 2026-04-02 14:54:00

Product Name: **Sulfapyridine**

CAS Number: 144-83-2

Specifications & Purity: analytical standard

Lot #: G2221469

SKU #: **S114301**

Analysis: **342217**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.85300 %
Melting point	190-194 (°C)	193.00000 °C
Appearance (S114301)	White to Off-White Powder	White to Off-White Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in 0.5 M NaOH , Colorless to Faint Yellow , Clear ,40 mg/ml	pass	Pass



John Su
QA & QC Manager