

Certificate of Analysis

Date of Testing: 2023-09-20 09:42:04

Date of Next Testing: 2025-09-19 09:42:04

Product Name: **Phenazopyridine HCl**

CAS Number: 136-40-3

Specifications & Purity: $\geq 98\%$

Lot #: L2103665

SKU #: **P129622**

Analysis: 278339

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.91500 %
Carbon by Elemental Analysis	51.3-53.4 (%)	52.03 %
Nitrogen by Elemental Analysis	27-28.5 (%)	27.34 %
Appearance (P129622)	White to Off-White Powder	White to Off-White Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in hot H2O	almost transparency	almost transparency



John Su
QA & QC Manager