

Certificate of Analysis

Date of Testing: 2023-01-20 10:29:29
Date of Next Testing: 2025-01-19 10:29:29
Product Name: **Phenazopyridine HCl**
CAS Number: 136-40-3
Specifications & Purity: $\geq 98\%$
Lot #: E2406056
SKU #: **P129622**
Analysis: **180162**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.50000 %
Carbon by Elemental Analysis	51.3-53.4 (%)	52.50 %
Nitrogen by Elemental Analysis	27-28.5 (%)	27.50 %
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