

Shanghai Aladdin Biochemical Technology Co., LTD
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Certificate of Analysis

Date of Testing: 2026-07-22 10:58:36
Date of Next Testing: 2028-07-21 10:58:36
Product Name: **Phenazopyridine HCl**
CAS Number: 136-40-3
Specifications & Purity: $\geq 98\%$
Lot #: F1510069
SKU #: **P129622**
Version: **0**
Analysis #: **739154**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.39800 %
Carbon by Elemental Analysis	51.3-53.4 (%)	52.29800 %
Nitrogen by Elemental Analysis	27-28.5 (%)	27.29800 %
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

