

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2025-06-04 09:55:30
Date of Next Testing: 2027-06-04 09:55:30
Product Name: **Piroxicam**
CAS Number: 36322-90-4
Specifications & Purity: Moligand™, ≥98%(HPLC)
Lot #: F2503640
SKU #: **P129294**
Version: **0**
Analysis #: **390121**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.11800 %
Purity(Nonaqueous Titration)	97.5-102.5 (%)	100.78000 %
Nitrogen by Elemental Analysis	12.4-13 (%)	12.66300 %
Melting point	199-203 (°C)	202.33000 °C
Carbon by Elemental Analysis	53-55.7 (%)	54.12700 %
Appearance (P129294)	White to Pale Green Powder	White to Pale Green Powder
Solubility in CHCL ₃ , Yellow to Yellow-Green ,Clear ,50 mg/mL	pass	Pass

