

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

Certificate of Analysis

Date of Testing: 2026-07-22 10:28:24
Date of Next Testing: 2028-07-21 10:28:24
Product Name: **Piroxicam**
CAS Number: 36322-90-4
Specifications & Purity: Moligand™, ≥98%(HPLC)
Lot #: F1510086
SKU #: **P129294**
Version: **0**
Analysis #: **739121**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.09800 %
Purity(Nonaqueous Titration)	97.5-102.5 (%)	99.09800 %
Nitrogen by Elemental Analysis	12.4-13 (%)	12.44800 %
Melting point	199-203 (°C)	199.19900 °C
Carbon by Elemental Analysis	53-55.7 (%)	54.10800 %
Appearance (P129294)	White to Light yellow powder	white to light yellow powder
Solubility in CHCL ₃ , Yellow to Yellow-Green ,Clear ,50 mg/mL	pass	Pass

