

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-12 18:20:23
Date of Next Testing: 2027-09-12 18:20:23
Product Name: **WY-14643 (Pirinixic Acid)**
CAS Number: 50892-23-4
Specifications & Purity: Moligand™, ≥98%
Lot #: I2505012
SKU #: **W129766**
Version: **0**
Analysis #: **576137**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.05240 %
Nitrogen by Elemental Analysis	12.6-13.3 (%)	12.96 %
Carbon by Elemental Analysis	50.6-53.2 (%)	51.60 %
Appearance (W129766)	White to Off-White Powder	White to Off-White Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in DMSO , Colorless to Very Faint Yellow, Clear,40 mg/mL	Conforms	Conforms



John Su
QA & QC Manager