

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-11 09:17:30
Date of Next Testing: 2025-05-10 09:17:30
Product Name: **WY-14643 (Pirinixic Acid)**
CAS Number: 50892-23-4
Specifications & Purity: $\geq 98\%$
Lot #: J1509050
SKU #: **W129766**
Analysis: **221479**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.61500 %
Nitrogen by Elemental Analysis	12.6-13.3 (%)	12.90 %
Carbon by Elemental Analysis	50.6-53.2 (%)	51.33 %
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