

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-05 09:56:08
 Date of Next Testing: 2028-07-04 09:56:08
 Product Name: **Pisiferic Acid**
 CAS Number: 67494-15-9
 Specifications & Purity: $\geq 98\%$
 Lot #: F2428283
 SKU #: **P160674**
 Version: **1**
 Analysis #: **373436**
 Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.60000 %
Specific Rotation $[\alpha]_{20/D}(c=0.2 \text{ in MeOH})$	175-190 (°)	183.10000 °
Melting point	195-199 (°C)	197.80000 °C
Appearance(P160674)	White to Almost white powder to crystal	White to Almost white powder to crystal
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager