

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-07 18:49:29
Date of Next Testing: 2024-11-26 18:49:29
Product Name: **Piperine**
CAS Number: 94-62-2
Specifications & Purity: analytical standard , >98%
Lot #: K2228620
SKU #: **P107401**
Analysis: 146336
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.58300 %
Hydrogen	6-7.1 (%)	6.71 %
Melting point	128-133 (°C)	130.96000 °C
Carbon by Elemental Analysis	69-74.1 (%)	72.00 %
Nitrogen by Elemental Analysis	4.6-5.2 (%)	4.87 %
Appearance (P107401)	White to Light Brown Powder,Crystals,Solid ,Chunks	White to Light Brown Powder,Crystals,Solid ,Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager