

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-20 09:40:04

Date of Next Testing: 2030-04-19 09:40:04

Product Name: **Piperine**

CAS Number: 94-62-2

Specifications & Purity: Moligand™, ≥97%

Lot #: D2610379

SKU #: **P107402**Version: **0**Analysis #: **696221**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis	4.6-5.2 (%)	4.94400 %
Carbon by Elemental Analysis	69-74.1 (%)	71.33800 %
Melting point	128-133 (°C)	130.38000 °C
Purity(HPLC)	97-100 (%)	99.16300 %
Appearance (P107402)	White to Yellow to Beige to Brown Powder, Crystals	White to Yellow to Beige to Brown Powder, Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in CHCL ₃ , colorless to yellow, clear pass to slightly hazy, 5%		Pass

John Su
QA & QC Manager