

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-15 19:20:47

Date of Next Testing: 2028-05-14 19:20:47

Product Name: **Fenoprofen calcium hydrate**

CAS Number: 71720-56-4

Specifications & Purity: $\geq 98\%$

Lot #: E2614480

SKU #: **F129374**

Version: **0**

Analysis #: **707961**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(Chelometric Titration)	97.5-102.5 (%)	98.02000 %
Purity(HPLC)	98-100 (%)	98.11800 %
Water by Karl Fischer	6-6.8 (%)	6.27800 %
Appearance (F129374)	White to Off-White Powder or Solid	White to Off-White Powder or Solid
NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in EtOH , almost transparency	almost transparency	almost transparency



John Su
QA & QC Manager