

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-28 10:47:45

Date of Next Testing: 2028-12-27 10:47:45

Product Name: **Naproxen**

CAS Number: 22204-53-1

Specifications & Purity: Moligand™, ≥99%

Lot #: L2427134

SKU #: **S161049**

Version: **0**

Analysis #: **102094**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.94500 %
Specific Rotation [α] ₂₀ /D(c=1 in CHCL ₃)	65-70 (°)	69.93900 °
Melting point	155-158 (°C)	156.19000 °C
Appearance (S161049)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager