

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-19 13:35:27

Date of Next Testing: 2029-03-18 13:35:27

Product Name: (S)-(+)-Naproxen chloride

CAS Number: 51091-84-0

Specifications & Purity: $\geq 95\%$

Lot #: C2618480

SKU #: S464406

Version: 3

Analysis #: 635322

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

Parameter	Limit Values	Result
Purity(NMR)	95-100 (%)	97.50000 %
specific rotation $[\alpha]_{20/D(C=1)}$ Dichloromethane)	64-70 (°)	69.86000 °
Appearance(S464406)	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