

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-11 15:56:43

Date of Next Testing: 2027-11-11 15:56:43

Product Name: **Acemetacin**

CAS Number: 53164-05-9

Specifications & Purity: $\geq 98\%$

Lot #: H1809107

SKU #: **A129429**Version: **0**Analysis #: **603022**Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.23000 %
Melting point	151-154 ($^{\circ}\text{C}$)	153.12000 $^{\circ}\text{C}$
Appearance (A129429)	Yellow Powder, Crystals or Crystalline Solid	Yellow Powder, Crystals or Crystalline Solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".John Su
QA & QC Manager