

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-19 09:51:50

Date of Next Testing: 2027-12-19 09:51:50

Product Name: **Celecoxib**

CAS Number: 169590-42-5

Specifications & Purity: Moligand™, ≥99%

Lot #: L2512049

SKU # **C129279**Version **1**Analysis #: **628615**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Carbon by Elemental Analysis	52.5-54 (%)	53.60800 %
Purity(HPLC)	98-100 (%)	99.89000 %
Nitrogen by Elemental Analysis	10.4-11.5 (%)	11.04180 %
Appearance (C129279)	White to off-white solid	White to off-white solid
NMR spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager