

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-14 17:34:09
Date of Next Testing: 2024-09-13 17:34:09
Product Name: **Celecoxib**
CAS Number: 169590-42-5
Specifications & Purity: Moligand™, ≥99%
Lot #: I2208675
SKU #: **C129279**
Version: **0**
Analysis #: **108739**
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Carbon by Elemental Analysis	52.5-54 (%)	52.62 %
Purity(HPLC)	98-100 (%)	99.78700 %
Nitrogen by Elemental Analysis	10.4-11.5 (%)	10.62 %
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