

Certificate of Analysis

Date of Testing: 2024-06-13 10:44:30
Date of Next Testing: 2026-06-13 10:44:30
Product Name: **Celecoxib**
CAS Number: 169590-42-5
Specifications & Purity: $\geq 99\%$
Lot #: I2406048
SKU #: **C129279**
Version: **0**
Analysis #: **367443**
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Carbon by Elemental Analysis	52.5-54 (%)	52.60%
Purity(HPLC)	98-100 (%)	99.70000%
Nitrogen by Elemental Analysis	10.4-11.5 (%)	10.60%
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