

Certificate of Analysis

Date of Testing: 2022-08-02 21:25:57
Date of Next Testing: 2024-08-01 21:25:57
Product Name: **Celecoxib**
CAS Number: 169590-42-5
Specifications & Purity: $\geq 99\%$
Lot #: H2201077
SKU #: **C129279**
Analysis: 120840
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Carbon by Elemental Analysis	52.5-54 (%)	53.88 %
Purity(HPLC)	98-100 (%)	99.25200 %
Nitrogen by Elemental Analysis	10.4-11.5 (%)	10.59 %
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