

Certificate of Analysis

Date of Testing: 2025-05-15 13:55:00

Date of Next Testing: 2028-05-14 13:55:00

Product Name: **Ibuprofen sodium salt**

CAS Number: 31121-93-4

Specifications & Purity: Moligand™, ≥98%

Lot #: E2509300

SKU #: **I332025**

Version: **1**

Analysis #: **504815**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Sodium (Na)(anhydrous)	8.0-10.5 (%)	10.10 %
Purity(HPLC area)	98-100 (%)	100.00 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager