

Certificate of Analysis

Date of Testing: 2025-08-29 15:37:36

Date of Next Testing: 2028-08-28 15:37:36

Product Name: **Ibuprofen Arginate**

CAS Number: 57469-82-6

Specifications & Purity: Moligand™, Ibuprofen 52.9~56.85%

Lot #: H2526535

SKU #: **I171055**

Version: **1**

Analysis #: **512847**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
assay(Ibuprofen)	52.9-56.85 (%)	54.22000 %
assay(L-Arginine)	44.86-46.7 (%)	44.86100 %
LC-MS for identification	Conforms	Conforms
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager