

## Certificate of Analysis

Date of Testing: 2024-07-25 16:56:17  
Date of Next Testing: 2027-07-25 16:56:17  
Product Name: **Ibuprofen**  
CAS Number: 1553-60-2  
Specifications & Purity:  $\geq 98\%$   
Lot #: G2419093  
SKU #: **I167547**  
Version: **1**  
Analysis #: **343385**  
Storage Temperature: Store at  $-20^{\circ}\text{C}$

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.63%
Appearance(I167547)	White to beige powder	white to beige powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



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QA & QC Manager