



## Certificate of Analysis

<b>Product Name</b>	Flurbiprofen	<b>Manufacture Date</b>	Jan.16.2023
<b>Batch Number</b>	SW230116	<b>Analysis Date</b>	Jan.17.2023
<b>Batch Quantity</b>	100kg	<b>Expiry Date</b>	Jan.16.2025

ANALYSIS	SPECIFICATION	RESULT
Appearance	White or off white crystalline powder	Conform
Loss on Drying	≤0.50%	0.36%
Residue on Ignition	≤ 0. 10%	0.07%
Heavy Metals	≤Ten parts per million	Conform
Max Single Impurity	≤0.10%	Conform
Total Impurities	≤0.10%	0. 16%
Melting Point	110-112 °C(lit.)	110°C
Moisture Content	≤0.20%	0. 15%
As	≤1.0ppm	Conform
Cr	≤1.0ppm	Conform
Pb	≤3.0ppm	Conform
Hg	≤1.0ppm	Conform
Microbiological Tests		
Total Plate Count	≤1000cfu/g	Conform
Total Yeast & Mold	≤100cfu/g	Conform
Assay (HPLC)	99.0%	99.37%

<b>Packing description</b>	Sealed export grade drum & double of sealed plastic bag
<b>Storage</b>	Store in a cool and dry place, stay away from strong light and heat
<b>Shelf life</b>	2 years when properly stored



Quality Assurance Officer

Corrector

赵华  
Analyst