

## Certificate of Analysis

Date of Testing: 2022-12-27 11:06:51  
Date of Next Testing: 2026-12-26 11:06:51  
Product Name: **Flutamide**  
CAS Number: 13311-84-7  
Specifications & Purity: >98.0%(GC)  
Lot #: L2215996  
SKU #: **F156754**  
Analysis: **160795**

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.53%
Melting point	110-114 (°C)	112.10000 °C
Appearance (F156754)	yellow powder or crystals	yellow powder or crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in EtOH , Yellow to yellow-green,clear to hazy,50mg/ml	pass	Pass



John Su  
QA & QC Manager