

## Certificate of Analysis

Date of Testing: 2022-11-14 16:17:12

Date of Next Testing: 2026-11-13 16:17:12

Product Name: **β-Naphthoflavone**

CAS Number: 6051-87-2

Specifications & Purity: ≥98%

Lot #: K2209325

SKU #: **B153019**

Analysis: **155410**

Parameter	Limit Values	Result
Melting point	162-166 (°C)	165.30000 °C
Purity(HPLC)	98-100 (%)	100.00000 %
Appearance (B153019)	White to Yellow Crystals to Powder and/or Chunks	White to Yellow Crystals to Powder and/or Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in CHCL <sub>3</sub> , Yellow Clear to Very Hazy(50 mg/ml)	pass	Pass



John Su  
QA & QC Manager