

## Certificate of Analysis

Date of Testing: 2023-05-04 15:38:07

Date of Next Testing: 2025-05-03 15:38:07

Product Name: **Naftopidil**

CAS Number: 57149-07-2

Specifications & Purity:  $\geq 98.0\%$

Lot #: D2321158

SKU #: **N129805**

**Analysis: 199735**

Storage Temperature: Store at  $-20^{\circ}\text{C}$

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.17400 %
Nitrogen by Elemental Analysis	6.5-7.7 (%)	7.13 %
Carbon by Elemental Analysis	71.4-73.9 (%)	72.95 %
Melting point	125-129 ( $^{\circ}\text{C}$ )	128.28000 $^{\circ}\text{C}$
Purity(Nonaqueous Titration)	98-100 (%)	99.62 %
Appearance (N129805)	White to Off-White Powder	White to Off-White Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager