

Certificate of Analysis

Date of Testing: 2024-10-14 12:00:23
Date of Next Testing: 2026-10-14 12:00:23
Product Name: **Naftopidil**
CAS Number: 57149-07-2
Specifications & Purity: $\geq 98\%$
Lot #: F1530057
SKU #: **N129805**
Version: **0**
Analysis #: **419360**
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.50000 %
Nitrogen by Elemental Analysis	6.5-7.7 (%)	6.55 %
Carbon by Elemental Analysis	71.4-73.9 (%)	72.00 %
Melting point	125-129 ($^{\circ}\text{C}$)	126.30000 $^{\circ}\text{C}$
Purity(NonaqueousTitration)	98-100 (%)	99.20 %
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