

## Certificate of Analysis

Date of Testing: 2024-10-11 16:00:28  
Date of Next Testing: 2026-10-11 16:00:28  
Product Name: **Dinoprostone**  
CAS Number: 363-24-6  
Specifications & Purity: Moligand™, ≥98%  
Lot #: E1930286  
SKU #: **D133402**  
Version: **0**  
Analysis #: **417834**  
Storage Temperature: Protected from light, Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.11100 %
Melting point	65-68 (°C)	66.01600 °C
Appearance (D133402)	White powder	White powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager