

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-02-18 08:03:36  
Date of Next Testing: 2027-02-17 08:03:36  
Product Name: **Ormetoprim**  
CAS Number: 6981-18-6  
Specifications & Purity: >98.0%(HPLC)(T)  
Lot #: B2310975  
SKU #: **O159934**  
**Analysis: 153037**  
Storage Temperature: Store at -20°C

| Parameter                   | Limit Values                          | Result                                |
|-----------------------------|---------------------------------------|---------------------------------------|
| Purity(HPLC)                | 98-100 (%)                            | 99.20900 %                            |
| Melting point               | 231-235 (°C)                          | 231.10000 °C                          |
| Purity(NonaqueousTitration) | 97.5-102.5 (%)                        | 101.00 %                              |
| Appearance (O159934)        | White to Light Yellow Powder or Solid | White to Light Yellow Powder or Solid |
| Proton NMR spectrum         | Conforms to Structure                 | Conforms to Structure                 |



John Su  
QA & QC Manager