

## Certificate of Analysis

Date of Testing: 2023-12-19 10:26:29  
Date of Next Testing: 2025-12-18 10:26:29  
Product Name: **Imiquimod**  
CAS Number: 99011-02-6  
Specifications & Purity:  $\geq 98\%$   
Lot #: L2312048  
SKU #: **I129798**  
**Analysis:** **173431**  
Storage Temperature: Store at  $-20^{\circ}\text{C}$

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.75600 %
Appearance (I129798)	White to Off-White Powder	White to Off-White Powder
Solubility in DMF,Clear, > 2 mg/ml	Conforms	Conforms
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager