

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-12-17 11:43:55  
 Date of Next Testing: 2026-12-17 11:43:55  
 Product Name: **Motesanib Diphosphate (AMG-706)**  
 CAS Number: 857876-30-3  
 Specifications & Purity:  $\geq 98\%$   
 Lot #: L2409200  
 SKU #: **M129736**  
 Version: **0**  
 Analysis #: **451031**  
 Storage Temperature: Store at  $-20^{\circ}\text{C}$

| Parameter                      | Limit Values                         | Result                               |
|--------------------------------|--------------------------------------|--------------------------------------|
| Carbon by Elemental Analysis   | 44.9-46.9 (%)                        | 45.10000 %                           |
| Purity(HPLC)                   | 98-100 (%)                           | 98.10000 %                           |
| Nitrogen by Elemental Analysis | 11.5-12.8 (%)                        | 12.01000 %                           |
| Appearance (m129736)           | White to off-white granules or beads | White to off-white granules or beads |
| NMR spectrum                   | Conforms to Structure                | Conforms to Structure                |



John Su  
QA & QC Manager