

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-08-07 17:24:10  
 Date of Next Testing: 2027-08-06 17:24:10  
 Product Name: **Sodium Meclofenamate**  
 CAS Number: 6385-02-0  
 Specifications & Purity: Moligand™, ≥98%(HPLC)(N)  
 Lot #: H23031031  
 SKU #: **S161121**  
 Version: **0**  
 Analysis #: **254620**  
 Storage Temperature: Store at 2-8°C, Protected from light, Argon charged, Desiccated

| Parameter                                              | Limit Values                             | Result                                   |
|--------------------------------------------------------|------------------------------------------|------------------------------------------|
| Purity(with total nitrogen) (calcd.on dried substance) | 98-100 (%)                               | 99.00000 %                               |
| Water by Karl Fischer                                  | 0-6 (%)                                  | 0.50000 %                                |
| Purity(HPLC)                                           | 98-100 (%)                               | 99.20000 %                               |
| Appearance (S161121)                                   | white or almost white powder or crystals | white or almost white powder or crystals |
| Proton NMR spectrum                                    | Conforms to Structure                    | Conforms to Structure                    |



John Su  
QA & QC Manager