

## Certificate of Analysis

Date of Testing: 2024-01-09 13:52:56  
 Date of Next Testing: 2027-01-08 13:52:56  
 Product Name: N-[2-(3,4-Dihydroxyphenyl)ethyl]-2-methylacrylamide  
 CAS Number: 471915-89-6  
 Specifications & Purity: 97%  
 Lot #: A2405190  
 SKU #: N303773  
 Analysis: 307201  
 Storage Temperature: Store at 2-8°C, Argon charged

| Parameter                        | Limit Values                            | Result                                  |
|----------------------------------|-----------------------------------------|-----------------------------------------|
| Purity(HPLC)                     | 97-100 (%)                              | 98.54400 %                              |
| Purity(Neutralization titration) | 96.5-102.5 (%)                          | 99.25 %                                 |
| Appearance (N303773)             | White to Light yellow powder to crystal | White to Light yellow powder to crystal |
| Mass spectrum                    | Conforms to standard                    | Conforms to standard                    |
| Proton NMR spectrum              | Conforms to structure                   | Conforms to Structure                   |



John Su  
QA & QC Manager