

## Certificate of Analysis

Date of Testing: 2023-08-14 17:11:16

Date of Next Testing: 2026-08-13 17:11:16

Product Name: N-[2-(3,4-Dihydroxyphenyl)ethyl]-2-methylacrylamide

CAS Number: 471915-89-6

Specifications & Purity: 97%

Lot #: H2308836

SKU #: N303773

**Analysis:** 253814

Storage Temperature: Store at 2-8°C, Argon charged

| Parameter                        | Limit Values                            | Result                                  |
|----------------------------------|-----------------------------------------|-----------------------------------------|
| Purity(HPLC)                     | 97-100 (%)                              | 97.63300 %                              |
| Purity(Neutralization titration) | 96.5-102.5 (%)                          | 99.21 %                                 |
| 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                   |



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QA & QC Manager