

## PRODUCT IDENTITY

|                 |             |                |                                                 |
|-----------------|-------------|----------------|-------------------------------------------------|
| PRODUCT NAME    | Boc-Glu-OMe | PRODUCT NUMBER | B186233                                         |
| Grades & Purity | ≥98%        | VERSION        | 3                                               |
| CAS NUMBER      | 72086-72-7  | FORMULA        | C <sub>11</sub> H <sub>19</sub> NO <sub>6</sub> |
| FORMULA WEIGHT  | 261.27g/mol |                |                                                 |

## ACCEPTANCE CRITERIA

| PARAMETER                                | SPECIFICATION / LIMIT |
|------------------------------------------|-----------------------|
| Purity(HPLC area)                        | 98-100 (%)            |
| NMR Spectrum 1H                          | Conforms to Structure |
| LC-MS for identification                 | Conforms              |
| Specific optical rotation D/20(c=1,MeOH) | -28~-24 (°)           |