

## PRODUCT IDENTITY

|                 |                                                 |                |                                                                                                                   |
|-----------------|-------------------------------------------------|----------------|-------------------------------------------------------------------------------------------------------------------|
| PRODUCT NAME    | Amyloid $\beta$ -peptide (1-42) (rat/mouse) TFA | PRODUCT NUMBER | A275149                                                                                                           |
| Grades & Purity | $\geq 95\%$                                     | VERSION        | 3                                                                                                                 |
| CAS NUMBER      | 166090-74-0 (free base)                         | FORMULA        | C <sub>199</sub> H <sub>307</sub> N <sub>53</sub> O <sub>59</sub> S.C <sub>2</sub> HF <sub>3</sub> O <sub>2</sub> |
| FORMULA WEIGHT  | 4532.04g/mol                                    |                |                                                                                                                   |

## ACCEPTANCE CRITERIA

| PARAMETER                | SPECIFICATION / LIMIT |
|--------------------------|-----------------------|
| Appearance(A275149)      | White Powder          |
| Purity(HPLC area)        | 95-100 (%)            |
| LC-MS for identification | Conforms              |