

## PRODUCT IDENTITY

|                 |                          |                |                                                |
|-----------------|--------------------------|----------------|------------------------------------------------|
| PRODUCT NAME    | 2-Bromophenylacetic acid | PRODUCT NUMBER | B113791                                        |
| Grades & Purity | ≥98%                     | VERSION        | 3                                              |
| CAS NUMBER      | 18698-97-0               | FORMULA        | C <sub>8</sub> H <sub>7</sub> BrO <sub>2</sub> |
| FORMULA WEIGHT  | 215.04g/mol              |                |                                                |

## ACCEPTANCE CRITERIA

| PARAMETER            | SPECIFICATION / LIMIT                |
|----------------------|--------------------------------------|
| Melting point        | 104-107 (°C)                         |
| Appearance (B113791) | White Powder, Crystals and/or Chunks |
| Infrared spectrum    | Conforms to Structure                |
| Proton NMR spectrum  | Conforms to Structure                |
| Solubility in EtOH   | pass                                 |
| Purity(HPLC)         | 98-100 (%)                           |