

## PRODUCT IDENTITY

|                 |                     |                |                                                    |
|-----------------|---------------------|----------------|----------------------------------------------------|
| PRODUCT NAME    | Forchlorfenuron     | PRODUCT NUMBER | F114698                                            |
| Grades & Purity | analytical standard | VERSION        | 3                                                  |
| CAS NUMBER      | 68157-60-8          | FORMULA        | C <sub>12</sub> H <sub>10</sub> ClN <sub>3</sub> O |
| FORMULA WEIGHT  | 247.68g/mol         |                |                                                    |

## ACCEPTANCE CRITERIA

| PARAMETER            | SPECIFICATION / LIMIT  |
|----------------------|------------------------|
| Melting point        | 170-174 (°C)           |
| Purity(HPLC)         | 99-100 (%)             |
| Appearance (F114698) | White to Yellow Powder |
| Infrared spectrum    | Conforms to Structure  |