

## PRODUCT IDENTITY

|                 |                  |                |                                                             |
|-----------------|------------------|----------------|-------------------------------------------------------------|
| PRODUCT NAME    | 5-Ethylhydantoin | PRODUCT NUMBER | E156340                                                     |
| Grades & Purity | ≥92%             | VERSION        | 3                                                           |
| CAS NUMBER      | 15414-82-1       | FORMULA        | C <sub>5</sub> H <sub>8</sub> N <sub>2</sub> O <sub>2</sub> |
| FORMULA WEIGHT  | 128.13g/mol      |                |                                                             |

## ACCEPTANCE CRITERIA

| PARAMETER                       | SPECIFICATION / LIMIT                   |
|---------------------------------|-----------------------------------------|
| Appearance(E156340)             | White to Almost white powder to crystal |
| Assay(Neutralization titration) | 92-102.5 (%)                            |
| Melting point                   | 117-121 (°C)                            |
| NMR Spectrum 1H                 | Conforms to Structure                   |