

## PRODUCT IDENTITY

|                 |                 |                |                                                                 |
|-----------------|-----------------|----------------|-----------------------------------------------------------------|
| PRODUCT NAME    | Furilazole      | PRODUCT NUMBER | F694914                                                         |
| Grades & Purity | Moligand™, ≥98% | VERSION        | 3                                                               |
| CAS NUMBER      | 121776-33-8     | FORMULA        | C <sub>11</sub> H <sub>13</sub> Cl <sub>2</sub> NO <sub>3</sub> |
| FORMULA WEIGHT  | 278.13g/mol     |                |                                                                 |

## ACCEPTANCE CRITERIA

| PARAMETER                | SPECIFICATION / LIMIT                                   |
|--------------------------|---------------------------------------------------------|
| Purity(HPLC area)        | 98-100 (%)                                              |
| NMR Spectrum 1H          | Conforms to Structure                                   |
| Appearance(F694914)      | White to Light Yellow to Light Beige Powder or Crystals |
| LC-MS for identification | Conforms                                                |