

## PRODUCT IDENTITY

|                 |                       |                |                                                |
|-----------------|-----------------------|----------------|------------------------------------------------|
| PRODUCT NAME    | Dimethyl anthranilate | PRODUCT NUMBER | D101434                                        |
| Grades & Purity | ≥98%                  | VERSION        | 3                                              |
| CAS NUMBER      | 85-91-6               | FORMULA        | C <sub>9</sub> H <sub>11</sub> NO <sub>2</sub> |
| FORMULA WEIGHT  | 165.19g/mol           |                |                                                |

## ACCEPTANCE CRITERIA

| PARAMETER                           | SPECIFICATION / LIMIT      |
|-------------------------------------|----------------------------|
| Refractive index n <sub>20</sub> /D | 1.579-1.582                |
| Purity(GC)                          | 98-100 (%)                 |
| Density (20°C)                      | 1.129-1.132                |
| Appearance (D101434)                | Colorless to Yellow Liquid |
| Proton NMR spectrum                 | Conforms to Structure      |