

## PRODUCT IDENTITY

|                 |                     |                |                                               |
|-----------------|---------------------|----------------|-----------------------------------------------|
| PRODUCT NAME    | m-Dimethoxy benzene | PRODUCT NUMBER | D105919                                       |
| Grades & Purity | ≥98%                | VERSION        | 3                                             |
| CAS NUMBER      | 151-10-0            | FORMULA        | C <sub>8</sub> H <sub>10</sub> O <sub>2</sub> |
| FORMULA WEIGHT  | 138.16g/mol         |                |                                               |

## ACCEPTANCE CRITERIA

| PARAMETER                           | SPECIFICATION / LIMIT           |
|-------------------------------------|---------------------------------|
| Refractive index n <sub>20</sub> /D | 1.524-1.526                     |
| Density (20°C)                      | 1.068-1.072                     |
| Purity(GC)                          | 98-100 (%)                      |
| Appearance (D105919)                | colorless to pale yellow liquid |
| Proton NMR spectrum                 | Conforms to Structure           |