

## PRODUCT IDENTITY

|                 |                              |                |                                               |
|-----------------|------------------------------|----------------|-----------------------------------------------|
| PRODUCT NAME    | 2-Methyl-5-nitrobenzaldehyde | PRODUCT NUMBER | M191399                                       |
| Grades & Purity | ≥98%                         | VERSION        | 3                                             |
| CAS NUMBER      | 16634-91-6                   | FORMULA        | C <sub>8</sub> H <sub>7</sub> NO <sub>3</sub> |
| FORMULA WEIGHT  | 165.15g/mol                  |                |                                               |

## ACCEPTANCE CRITERIA

| PARAMETER         | SPECIFICATION / LIMIT |
|-------------------|-----------------------|
| Purity(GC)        | 98-100 (%)            |
| Melting point     | 53-57 (°C)            |
| Infrared spectrum | Conforms to Structure |