

## PRODUCT IDENTITY

|                 |                                                |                |                                                   |
|-----------------|------------------------------------------------|----------------|---------------------------------------------------|
| PRODUCT NAME    | 1-Boc-4-(p-toluenesulfonyloxymethyl)piperidine | PRODUCT NUMBER | B138349                                           |
| Grades & Purity | ≥96%                                           | VERSION        | 3                                                 |
| CAS NUMBER      | 166815-96-9                                    | FORMULA        | C <sub>18</sub> H <sub>27</sub> NO <sub>5</sub> S |
| FORMULA WEIGHT  | 369.48g/mol                                    |                |                                                   |

## ACCEPTANCE CRITERIA

| PARAMETER           | SPECIFICATION / LIMIT |
|---------------------|-----------------------|
| Purity(HPLC)        | 96-100 (%)            |
| Melting point       | 72-76 (°C)            |
| Proton NMR spectrum | Conforms to Structure |