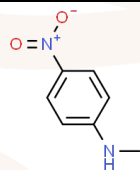


## N-METHYL-4-NITROANILINE

### 1. Basic Information

|                    |                                                                                   |
|--------------------|-----------------------------------------------------------------------------------|
| Product Name       | N-Methyl-4-Nitroaniline                                                           |
| Structural Formula |  |
| Molecular Formula  | C <sub>7</sub> H <sub>8</sub> N <sub>2</sub> O <sub>2</sub>                       |
| Molecular Weight   | 152.15                                                                            |
| CAS No.            | 100-15-2                                                                          |
| EINECS             | 202-823-2                                                                         |

### 2. Specifications

| Items         | Specification                                                          |
|---------------|------------------------------------------------------------------------|
| Appearance    | Yellow                                                                 |
| Form          | Crystalline powder and/or coarse granular powder or crystals of flakes |
| Assay (GC)    | ≥96.0%                                                                 |
| Melting point | 147-155°C                                                              |

### 3. Additional Information

|                       |                                                         |
|-----------------------|---------------------------------------------------------|
| Transport Information | Hazard Class: 6.1, UN Number: 2811, Packing Group: III. |
|-----------------------|---------------------------------------------------------|