



50221

## Bathophenanthroline extrapure AR, 99%

Part B

CAS : 1662-01-7

Molecular Formula : C<sub>24</sub>H<sub>16</sub>N<sub>2</sub>

Molecular Weight : 332.41

### Specifications

|                                      |                    |
|--------------------------------------|--------------------|
| Appearance (Colour)                  | White              |
| Appearance (Form)                    | Crystalline powder |
| Assay                                | min. 99%           |
| Melting Point                        | 218 - 220°C        |
| Sulphated Ash                        | max. 0.1%          |
| Suitability as reagent for Iron (Fe) | Passes test        |

### Other Information

|             |   |
|-------------|---|
| Application | Reagent for determination of Iron (Fe). |
|-------------|---|

### General Information

|                     |                                       |
|---------------------|---------------------------------------|
| Storage             | 25 to 40°C (Room Temperature)         |
| Shelf Life          | 60 Months                             |
| IMDG Identification | Not Regulated for Transport (Non-Haz) |
| HSN Code            |                                       |
| 1 Gms               | 29335990 (GST 18%)                    |
| 100 Mg              | 29335990 (GST 18%)                    |
| 250 Mg              | 29335990 (GST 18%)                    |

### Available Packages

1 Gms  
5 Gms

#### Disclaimer

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