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## Typical Product Specifications & Properties

# Ferrous Fumarate

CAS Number: : 141-01-5

| Specifications   | Limits                                                                 |
|------------------|------------------------------------------------------------------------|
| Density          | 2.435                                                                  |
| Identification   | A.To Pass TestB.To Pass Test — (USP/FCC)                               |
| Loss on Drying   | Not More than 1.5% Max — (USP/FCC)                                     |
| Sulfates         | Not more than 0.2% Max — (USP/FCC)                                     |
| Lead             | Not more than 1 ppm Max — (USP/FCC)                                    |
| Mercury          | Not more than 3 ppm Max— (USP/FCC)                                     |
| Ferrous Content  | 31.79% - 33.20% — (USP/FCC)                                            |
| Description      | An Odorless, reddish orange to red brown powder                        |
| Assay %          | 97.0% - 101.0 % — (USP/FCC)                                            |
| Odor             | reddish-orange to reddish-brn. gran. powd., odorless, almost tasteless |
| Molecular weight | 169.91                                                                 |
| Solubility       | 4 g100 ml water, 0.01 g100 ml alcohol                                  |



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