

## Specification Sheet

### Acetylferrocene Powder

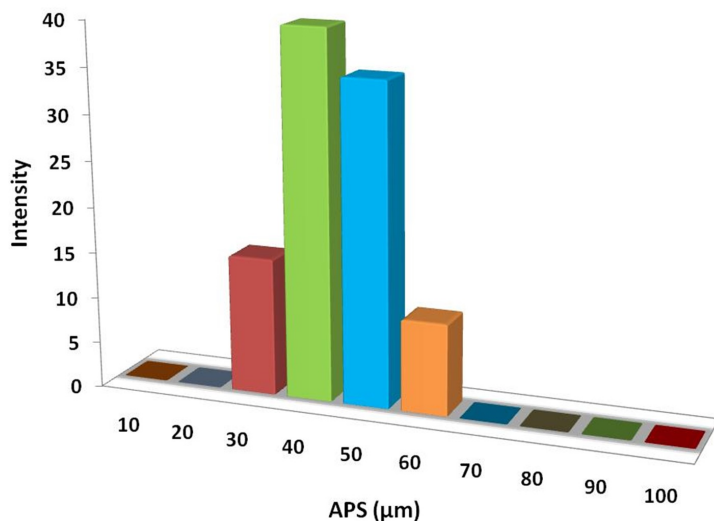
(C<sub>12</sub>H<sub>12</sub>FeO, Purity: 97 %, APS: 40-50µm)

Stock No: NS6130-12-000398, CAS: 1271-55-2

|                              |   |   |
|------------------------------|---|---|
| <b>Product</b>               | : | <b>Acetylferrocene</b>                        |
| Stock No                     | : | NS6130-12-000398                              |
| CAS                          | : | 1271-55-2                                     |
| APS                          | : | 40-50 µm                                      |
| Purity                       | : | 97 %  |
| Molecular Formula            | : | C <sub>12</sub> H <sub>12</sub> FeO           |
| Molecular Weight             | : | 228.07 g/mol                                  |
| Density                      | : | 1.014 g/mL                                    |
| Appearance                   | : | Red Brown Crystal                             |
| Form                         | : | Powder  |
| Melting Point                | : | 79-83 °C                                      |
| Boiling point                | : | 160-163 °C                                    |
| Solubility                   | : | Soluble in Most Organic Solvents              |
| Available Quantities         | : | 25Gms, 50Gms, 100Gms and<br>larger quantities |
| <b>Main Inspect Verifier</b> | : | <b>Manager QC</b>                             |

**Note:** Product Specification are subject to amendment and may change over time

## Characterization of Acetylferrocene Powder



## Particles Size Analysis - Acetylferrocene Powder

