

## Specification Sheet

Product Name: **3,5-Dichlorophenylhydrazine hydrochloride**  
Specifications & Purity: **95%**  
SKU #: **D102572**

| Parameter                               | Limit Values          |
|-----------------------------------------|-----------------------|
| Nitrogen by Elemental Analysis          | 12.3-13.9 (%)         |
| Purity(Titration by AgNO <sub>3</sub> ) | 94.5-105.5 (%)        |
| Purity(HPLC)                            | 95-100 (%)            |
| Carbon by Elemental Analysis            | 31.7-35.8 (%)         |
| Melting point                           | 208-210 (°C)          |
| Appearance (D102572)                    | white to beige powder |
| Infrared spectrum                       | Conforms to Structure |