

## Specification Sheet

Product Name: **DL-Dithiothreitol**  
Specifications & Purity: **99%**  
SKU #: **D104859**

| Parameter   | Limit Values          |
|---|-----------------------|
| Purity(Iodometric Titration)                              | 99-103 (%)            |
| Purity(HPLC)  | 98-100 (%)            |
| Melting point   | 41-45 (°C)            |
| Appearance (D104859)                                      | White Solid           |
| Infrared spectrum   | Conforms to Structure |
| Solubility,Colorless to faint yellow,clear(50 mg/mL, H2O) | pass                  |