

## 2737 - SUDAN (I)

| REF NO: TBL/QA/SS/LC/2737 | STANDARD SPECIFICATION<br>FOR SUDAN (I) | <b>Rev. No:</b> 03             |
|---------------------------|---|--------------------------------|
| Issue No: 04              |   | <b>Review Date:</b> 27/03/2025 |
| Issue Date: 28/03/2022    |   | Product code:2737              |

## **PRODUCT PROPERTIES**

| C.A.S Number       | 842-07-9   |  |
|--------------------|--|--|
| Chemical Formula   | $C_{16}H_{12}N_2O$   |  |
| Formula weight     | 248.28   |  |
| Functional Uses    | It is an industrial, red dye, used legally to colour a number of non-food products such as shoe and floor polishes, oil, waxes and solvents. |  |
| Standard Packaging | 25 gm, 100 gm  |  |

## **PHYSICAL PARAMETERS**

| PRODUCT PARAMETER                                  | SPECIFICATION               |  |
|--|-----------------------------|--|
| Appearance   | Reddish brown color powder. |  |
| Solubility (Turbidty)                              | Clear                       |  |
| Solubility (Colour) C= 1mg/ml<br>CHCl <sub>3</sub> | Orange                      |  |

NOTE: Please consult the Material Safety Data Sheet for information regarding hazards and safe handling Practices.







