

TIQ-F-QC-003  
Rev.00**Technical Data Sheet****SALKOWSKI REAGENT**

|                   |               |                  |                    |
|-------------------|---------------|------------------|--------------------|
| Product Code      | L-1283        | Grade            | Analytical reagent |
| Purity            | -             | CAS No           | Not Available      |
| Molecular Formula | Not Available | Molecular Weight | Not available      |
| H.S.Code          | 3822.1900     | Shelf Life       | 1 Months           |

**Physical Properties**

|                |        |        |                       |
|----------------|--------|--------|-----------------------|
| Physical state | Liquid | Colour | Clear yellow solution |
|----------------|--------|--------|-----------------------|

**Packaging**

500 mL

**Specification**

|                    |                             |
|--------------------|-----------------------------|
| Appearance         | Clear ,pale yellow solution |
| Sensitivity to IAA | pink to red coloration      |
| Blank Test         | no coloration               |
| $\lambda$ max      | 525 - 535 nm                |
| pH                 | < 1                         |
| Stability (visual) | no precipitation            |

**Safety Information and Hazard Symbols**

Symbol: GHS03, GHS05, GHS07, GHS08

Signal Word: danger

UN No.: 3264

IMCO Class No.: 8

Packing Group: II

Hazardous Statement: H271-H290- H302-H314 H373

Precaution Statement: P201-P280-P301+P312-P303+P361+P353-P305+P351+P338-P314