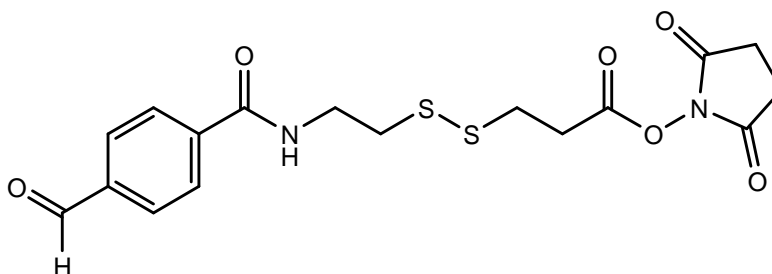


## Product Data Sheet/Certificate of Analysis

### S-SS-4FB

Storage: **Store desiccated at  $\leq -20^{\circ}\text{C}$ .**



$\text{C}_{17}\text{H}_{18}\text{N}_2\text{O}_6\text{S}_2$  MW 410.46

|                 |        |             |          |
|-----------------|--------|-------------|----------|
| Catalog Number: | S-1037 | Unit Size:  |          |
| Lot Number:     |        | Components: | S-SS-4FB |

| Test               | Specification   | Result |
|--------------------|-----------------|--------|
| Appearance (color) | Pale yellow     |        |
| Appearance (form)  | Oil             |        |
| Purity (1H NMR)    | > 90%           |        |
| TLC:               | Single spot     |        |
| Solubility         | >50mg/mL in DMF |        |

|                 |                  |
|-----------------|------------------|
| QC Release Date | Expiration Date: |
| Released By:    |                  |

## Product Description

Used to convert primary amines to benzaldehyde moieties that incorporates a disulfide bond for subsequent thiol mediated cleavable when desired

## Comments

**Store desiccated at  $\leq -20^{\circ}\text{C}$ .** Not for internal or external use in humans.

