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## Product Datasheet

### Fluorescent Dye 350-I Maleimide ABN-U0234

|                            |                                                                                                                                                                                                                                                       |
|----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Fluorescent Dye 350-I Maleimide                                                                                                                                                                                                                       |
| Biozol Catalog Number      | ABN-U0234                                                                                                                                                                                                                                             |
| Supplier Catalog Number    | U0234                                                                                                                                                                                                                                                 |
| Alternative Catalog Number | ABN-U0234-1                                                                                                                                                                                                                                           |
| Manufacturer               | Abnova                                                                                                                                                                                                                                                |
| Category                   | Sonstiges                                                                                                                                                                                                                                             |
| Application                | Conjugation                                                                                                                                                                                                                                           |
| Product Description        | Fluorescent dye that is water-soluble and forms stable thioether bond with free thiol groups. Protein conjugates prepared with Fluorescent Dye 350-I Maleimide are bright with fluorescence unaffected by pH in the physiological range (pH 4-10).... |
| Buffer                     | DMSO                                                                                                                                                                                                                                                  |
| Application Dilute         | Labeling of biological molecules, e.g. Antibody, Protein, for fluorescence imaging and other fluorescence-based biochemical analysis.                                                                                                                 |