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## **Product Datasheet**

## Fluorescent Dye 647-I Maleimide ABN-U0249

Article Name	Fluorescent Dye 647-I Maleimide
Biozol Catalog Number	ABN-U0249
Supplier Catalog Number	U0249
Alternative Catalog Number	ABN-U0249-1
Manufacturer	Abnova
Category	Sonstiges
Application	Conjugation, FC
Product Description	Fluorescent dye that is water-soluble and forms stable thioether bond with free thiol groups. The slight red shift in absorption spectrum makes Fluorescent Dye 647-I Maleimide an optimal match to filters designed Cy5 dyes.Besides, their fluorescence
Buffer	DMSO
Application Dilute	Labeling of biological molecules, e.g. Antibody, Protein, for fluorescence imaging and other fluorescence-based biochemical analysis.