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## Product Datasheet

### AZDye 647 Azide Plus BCL-BCFA-242-5

Article Name	AZDye 647 Azide Plus
Biozol Catalog Number	BCL-BCFA-242-5
Supplier Catalog Number	BCFA-242-5
Alternative Catalog Number	BCL-BCFA-242-5
Manufacturer	baseclick
Category	Biochemikalien
Product Description	This special red fluorescent dye exhibits advanced click reaction kinetics due to molecular structure that works as a strong copper-chelating system allowing the formation of a strong and active copper complex, that makes AZDye 647 Azide Plus the rea...
Molecular Weight	1093.39 g/mol
Purity	95% (HPLC)
Form	Solid
Formula	C <sub>46</sub> H <sub>64</sub> N <sub>10</sub> O <sub>13</sub> S <sub>4</sub>
Application Notes	Fluorescent labeling via click chemistry