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## Product Datasheet

### JOE azide, 5-isomer ABC-A270231-1

Article Name	JOE azide, 5-isomer
Biozol Catalog Number	ABC-A270231-1
Supplier Catalog Number	A270231-1
Alternative Catalog Number	ABC-A270231-1
Manufacturer	Antibodies.com
Category	Biochemikalien
Product Description	JOE is a fluorescent dye with the emission in yellow region of the spectrum. The fluorophore matches channel of HEX dye, another chlorinated fluorescein. JOE dye is often used in qPCR, oligo labeling can be achieved using Click chemistry. This is an ...
Molecular Weight	587.37 Da
Purity	95% (by <sup>1</sup> H NMR and HPLC-MS).
Form	Red solid.
Formula	C <sub>26</sub> H <sub>20</sub> N <sub>4</sub> Cl <sub>2</sub> O <sub>8</sub>