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## Product Datasheet

### 5-TAMRA-Azide, CAS [[1192590-89-8]] BCL-BCFA-008-5

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | 5-TAMRA-Azide, CAS [[1192590-89-8]]                                                                                                                                                                                                                           |
| Biozol Catalog Number      | BCL-BCFA-008-5                                                                                                                                                                                                                                                |
| Supplier Catalog Number    | BCFA-008-5                                                                                                                                                                                                                                                    |
| Alternative Catalog Number | BCL-BCFA-008-5                                                                                                                                                                                                                                                |
| Manufacturer               | baseclick                                                                                                                                                                                                                                                     |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | 5-Carboxytetramethylrhodamine Azide (5-TAMRA-Azide) is a reporter reagent that allows efficient fluorescent labeling of nucleic acids by click bioconjugation. It is often used as FRET-acceptor in combination with FAM. Just like many rhodamine-based d... |
| Molecular Weight           | 512.56 g/mol                                                                                                                                                                                                                                                  |
| Purity                     | 95% (LCMS)                                                                                                                                                                                                                                                    |
| Form                       | Solid                                                                                                                                                                                                                                                         |
| CAS Number                 | [1192590-89-8]                                                                                                                                                                                                                                                |
| Formula                    | C28H28N6O4                                                                                                                                                                                                                                                    |
| Application Notes          | Fluorescent labeling via click chemistry                                                                                                                                                                                                                      |