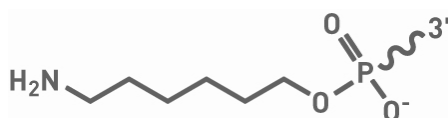


## 3'-Amino Modifier C6

### Structure



### Key data

5' Mw: 179.2 g/mol

### Properties

A primary amino group can be used to attach a variety of modifiers (such as fluorescent dyes) to an oligonucleotide or used to attach an oligonucleotide to a solid surface. Amino modifiers can be positioned at the 5'-end with either a standard (C6) or longer (C12) spacer arm. Amino modifications can also be positioned at the 3'-end. Internal amino modifications can be introduced using an amino-dT base. cyanine series.<sup>i</sup>

---