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Isoleucine (symbol Ile or I) is an α -amino acid that is used in the biosynthesis of proteins. It contains an α -amino group (which is in the protonated NH_3^+

Isoleucine - Wikipedia

The Front Cover illustrates how on-line IR microimaging can be utilized for monitoring the mean concentration of both reactant and product molecules within an on-going reaction by analyzing the relevant absorption bands in the IR spectrum.

ChemCatChem - Wiley Online Library

Sodium triacetoxyborohydride is presented as a general reducing agent for the reductive amination of aldehydes and ketones. Procedures for using this mild and selective reagent have been developed for a wide variety of substrates.

Reductive Amination of Aldehydes and Ketones with Sodium

Viologens are organic compounds with the formula $(\text{C}_5\text{H}_4\text{NR})_2^{2+}$. In some viologens, the pyridyl groups are further modified. The viologen paraquat (R = methyl), is a widely used herbicide.

Viologen - Wikipedia

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Carbon nano-onions: Unique carbon nanostructures with fascinating properties and their potential applications

Carbon nano-onions: Unique carbon nanostructures with

Fluorescent carbon dots synthesised from monosaccharides Glucose-based fluorescent carbon dots. Sustainable syntheses of CDs have driven researchers to find readily available, cheap and renewable carbon sources of which the monosaccharide glucose is an ideal candidate.

Fluorescent carbon dots from mono- and polysaccharides

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