

Product Specification Sheet

Oxidizer

0.02 M I₂ in 66% Tetrahydrofuran, 22% Pyridine and 12% Water (v/v/v)

Catalog Number: NC-0503

Product Name: Oxidizer

Description: Oxidizer Solution containing 0.02 molar lodine in a mixture of

66% Tetrahydrofuran, 22% Pyridine and 12% Water (v/v/v)

CAS Number: Tetrahydrofuran 109-99-9

Pyridine 110-86-1 Water 7732-18-5 Iodine 7553-56-2

Quality Assurance Data	Specification
Appearance	Clear, dark yellow
lodine content	0.015 – 0.025 mol/l
Refractive Index	1,426 – 1,430

Application Note

Oxidation reagent for nucleic acid synthesis

Shipping: Ambient **Storage:** Ambient

For safety instructions see GHS label! The use of this product is strictly limited to trained personnel for professional manufacturing, laboratory, or research purposes. Final Fitness-For-Use must be determined by and is the sole responsibility of the end-user.

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