

Product Specification Sheet

Oxidizer

0.02 M I₂ in 70% Tetrahydrofuran, 20% Pyridine and 10% Water (v/v/v)

Catalog Number: NC-0507

Product Name: Oxidizer

Description: Oxidizer Solution containing 0.02 molar Iodine in a mixture of 70% Tetrahydrofuran, 20% Pyridine and 10% 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
Absorption at 360 nm	≥ 0,4
Appearance	Clear, brown
Function Test	positive
Refractive Index	X

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.