

Product Specification Sheet

Hyacinth Oxidizer

0.05 molar Iodine in Pyridine/Water 90:10 (v/v)

Catalog Number: NC-0502

Product Name: Hyacinth Oxidizer

Description: Oxidizer solution containing 0.05 molar Iodine in a mixture of Pyridine/Water, 90:10 (v/v)

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

| Quality Assurance Data | Specification |
|------------------------|-------------------|
| Appearance | dark brown liquid |
| Iodine content | 0.04 – 0.06 mol/l |
| Refraction Index | 1,497 – 1,499 |

Application Note

High Performance 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.