

Hydrogen peroxide-Urea adduct

Cat. No. CSUB-0436

Lot. No. (See product label)

Introduction

Synonyms Carbamide Per hydrate; Carbamide peroxide; Percarbamide; Urea hydrogen peroxide

Product Information

Form tablet

EC Number 204-701-4

CAS No. 124-43-6

Molecular Weight 94.07

Specificity Urea Hydrogen Peroxide Tablets provide a safe and convenient source of H₂O₂ for use in enzyme immunoassay and other procedures.

Quality Level CUSTOM

Vapor pressure 23.3 mmHg (30 °C)

mp 90-93 °C(lit.)

Substrates Peroxidase Substrates

Usage and Packaging

Reconstitution When dissolved in 12.5 mL deionized water, one tablet yields a solution containing 0.014% H₂O₂.

Storage and Shipping Information

Storage 2-8°C