

## 4-Nitrophenyl stearate

Cat. No. CSUB-0696

Lot. No. (See product label)

### Introduction

**Description** 4-Nitrophenyl stearate is a common substrate of lipases and esterases for spectrophotometric and fluorimetric assays.

**Applications** A hydrolytic substrate for lipases and esterases

**Synonyms** Octadecanoic acid 4-nitrophenyl ester

### Product Information

**Form** Solid

**CAS No.** 14617-86-8

**Molecular Formula** C<sub>24</sub>H<sub>39</sub>NO<sub>4</sub>

**Molecular Weight** 405.57

**Melting Point** 68° C

**Substrates** Phosphodiesterase I

### Storage and Shipping Information

**Storage** Store at -20° C