

## N-Acetyl-L-tyrosine ethyl ester monohydrate

Cat. No. CSUB-0887

Lot. No. (See product label)

### Introduction

**Description** Widely employed substrate for the determination of the esterase activity of chymotrypsin.

**Synonyms** ATEE

### Product Information

**Form** Solid

**CAS No.** 36546-50-6

**Molecular Formula** C<sub>13</sub>H<sub>17</sub>NO<sub>4</sub>•H<sub>2</sub>O

**Molecular Weight** 269.29

**Purity** >98%

**Melting Point** 80-81° C

**Solubility** Soluble in ethanol (50 mg/ml), and water.

**Substrates** β-galactosidase

**Refractive Index** 1.81 (Predicted)

### Storage and Shipping Information

**Storage** Store at 4° C