

## 4-Methylumbelliferyl 4-guanidinobenzoate hydrochloride hydrate

Cat. No. CSUB-0582

Lot. No. (See product label)

### Introduction

**Synonyms** 4-Guanidinobenzoic acid 4-methylumbelliferyl ester hydrochloride; MUGB

### Product Information

**EC Number** 251-871-0

**CAS No.** 34197-46-1

**Molecular Formula** C<sub>18</sub>H<sub>15</sub>N<sub>3</sub>O<sub>4</sub> · HCl · xH<sub>2</sub>O

**Molecular Weight** 373.79 (anhydrous basis)

**Impurities** λ<sub>ex</sub> 323 nm; λ<sub>em</sub> 464 nm (solvent pH 6.0)

**Substrates** Thrombin

### Storage and Shipping Information

**Storage** 2-8°C