

## N-(6-Aminohexyl)-N-ethylisoluminol

Cat. No. CSUB-0459

Lot. No. (See product label)

### Introduction

#### Applications

Chemiluminescence is dramatically increased (up to 15×) in the presence of γ-cyclodextrin, with implications for improved sensitivity of biochemical assays.

#### Synonyms

6-(N-[6-Aminohexyl]-N-ethyl)amino-2, 3-dihydro-1, 4-phthalazine-1, 4-dione; AHEI

### Product Information

#### CAS No.

66612-32-6

#### Molecular Formula

C<sub>16</sub>H<sub>24</sub>N<sub>4</sub>O<sub>2</sub>

#### Molecular Weight

304.39

#### Substrates

Peroxidase Substrates

### Storage and Shipping Information

#### Storage

2-8°C