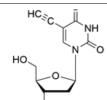
## Chem-Impex International, Inc.

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## **Product Specifications**

Catalogue Number 35131

Product 5-Ethynyl-2'-deoxyuridine (EdU)

 $5\hbox{-}Ethynyl\hbox{-}2'\hbox{-}dU$ 

CAS Number 61135-33-9
Molecular Formula C<sub>11</sub>H<sub>12</sub>N<sub>2</sub>O<sub>5</sub>

Molecular Weight 252.23

**Appearance** White solid

**Soluble** in water, DMSO, DMF

TLC System DCM : MeOH

LCMS Conforms to structure

**Purity by HPLC**  $\geq 99\%$ 

Purity by TLC Single spot

Storage Store at -10 °C, desiccate and shipped at ambient temperature