

## Certificate of Analysis

**Product Name:** 5-Ethynyl-2'-deoxyuridine (EdU)  
**Catalog Number:** 1149  
**Lot Number:** 2515  
**CAS:** 61135-33-9  
**Chemical Composition:** C<sub>11</sub>H<sub>12</sub>N<sub>2</sub>O<sub>5</sub>  
**Molecular Weight:** 252.23  
**Appearance:** Slightly grey solid  
**Storage:** Upon receipt store at -20°C

	Lot Data	Specification
Purity		
HPLC, 254 nm	>99%	99%
TLC (DCM:MeOH)	Single spot	Single spot
LC/MS	Conforms	In accordance with structure



27-November-2018

Andrei Polukhtin, Quality Assurance Manager

Click Chemistry Tools certifies on the date above that this is an accurate record of the analysis of the above mentioned lot and that this lot met all product specifications at the time of analysis.