

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **5-Ethynyl-2'-deoxyuridine(EdU)**
Specifications & Purity: **≥98%**
SKU #: **E131265**

Parameter	Limit Values
Purity(HPLC)	98-100 (%)
Purity(Neutralization titration)	98-100 (%)
Specific Rotation $[\alpha]_{20/D}(c=0.7 \text{ in MeOH})$	21-25 (°)
Appearance (E131265)	White to Orange to Green to Beige powder to crystal
Proton NMR spectrum	Conforms to Structure