

Certificate of Analysis

Edoxudine

Cat. No.: HY-B1011
CAS No.: 15176-29-1
Batch No.: 25989

Chemical Name: Uridine, 2'-deoxy-5-ethyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{11}H_{16}N_2O_5$ Molecular Weight: 256.26

Storage: Powder -20°C 3 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: Off-white to light yellow (Solid)

¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.12%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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