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Specification Sheet

Product Name: **5-Bromo-2'-deoxyuridine**
Specifications & Purity: **99%**
SKU #: **B110731**

Parameter

Specific Rotation $[\alpha]_{20}^D(c=1 \text{ in H}_2\text{O})$
EmM at pH 1.0 at wavelength 279 - 280 nm
Purity(HPLC)
Appearance (B110731)
Proton NMR spectrum
Solubility in DMSO , Colorless to Very Faint Yellow, Clear, 50 mg/mL

Limit Values

20-24 (°)
8.9-9.2
99-100 (%)
White to Off-White Powder
Conforms to Structure
Conforms

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