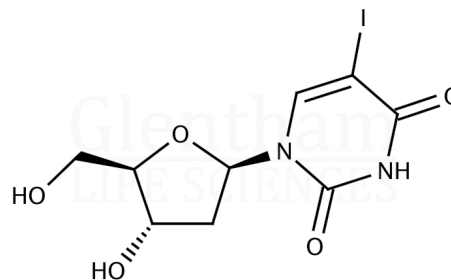


Certificate of Analysis

Product Name 5-Iodo-2"-deoxyuridine
Glentham Code GP1769
CAS Number 54-42-2
EINECS 200-207-8
MDL Number MFCD00134656
PubChem SID 310275261
Batch Number 487GRQ

Molecular Weight 354.10
Molecular Formula $C_9H_{11}IN_2O_5$
Storage Temp. +4°C



| Property | Specification | Batch 487GRQ |
|---------------------------|---------------------------------------|--------------|
| Physical Description | White to off-white crystalline powder | White powder |
| Identification | IR | Conforms |
| Loss on Drying | ≤ 1.0% | 0.7% |
| Specific Optical Rotation | +28.0 - +32.0 ° | +31.7 ° |
| Assay | ≥ 98.5% | 99.0% |

Specification Version v1.0
Manufacture Date 2021-12-29
Re-Test Date 2027-01-17

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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