

## Product Datasheet

### GN9104 - Pseudouridine

#### Product Details

|                    |                           |
|--------------------|---------------------------|
| Product Name       | Pseudouridine             |
| Glentham Code      | GN9104                    |
| CAS Number         | 1445-07-4                 |
| MDL Number         | MFCD00038458              |
| PubChem SID        | 310279362                 |
| Related Categories | Nucleosides & Nucleotides |

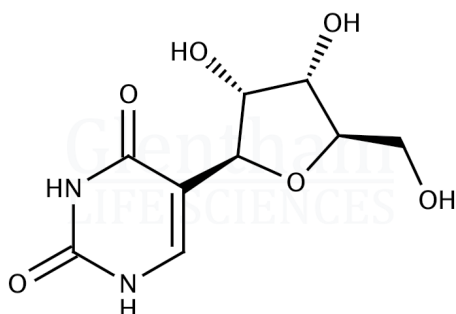
|                          |  |
|--------------------------|--|
| Solubility (2% in water) | : Clear to very slightly turbid, colourless solution |
| Anomers (HPLC)           | : Not detectable                                     |
| Water (KF)               | : $\leq 3.0\%$                                       |
| Purity (HPLC)            | : $\geq 98.0\%$                                      |
| Version                  | : v1.0   |

#### About Pseudouridine

No further details on record.

#### Structure

|                   |                     |
|-------------------|---------------------|
| Molecular Weight  | : 244.20            |
| Molecular Formula | : $C_9H_{12}N_2O_6$ |



#### Storage

Recommended storage temperature: +4°C.

#### Hazards and Transport

Not classified as hazardous under CLP.  
Not classified as dangerous for transport.

#### Glentham Product Specification

Physical Description : White to off-white powder

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