

## Technical Information

### Uridine Cell Culture Tested

**Product Code:TC1181**

### Product Information

|                   |  |
|-------------------|--|
| Product Code      | : TC1181   |
| Product Name      | : Uridine, Cell Culture Tested                                 |
| Synonym           | : 1-b-D-Ribofuranosyluracil, Uracil-1-b-D-ribofuranoside       |
| Molecular Formula | : C <sub>9</sub> H <sub>12</sub> N <sub>2</sub> O <sub>6</sub> |
| Molecular Weight  | : 244.20   |
| CAS No.           | : 58-96-8  |

### Technical Specification

|                            |  |
|----------------------------|--|
| Appearance                 | : White powder.                              |
| Solubility                 | : 5% Solution in water is clear & colorless. |
| Minimum assay              | : 99.00 %                                    |
| pH of 5% solution in water | : 5.00 -6.50                                 |
| Heavy metals               | : <=0.001%                                   |
| Cell Culture Test          | : Passes test                                |

### Risk And Safety Information

|                         |                    |
|-------------------------|--------------------|
| WGK                     | : --               |
| RTECS                   | : --               |
| Storage Temperature(°C) | : Store at 2 - 8°C |

### Transport Information

|                  |                       |
|------------------|-----------------------|
| Marine Pollutant | : No                  |
| ADR/RID          | : Not Dangerous Goods |
| IMDG             | : Not Dangerous Goods |
| IATA             | : Not Dangerous Goods |

### Disclaimer :

- User must ensure suitability of the product(s) in their application prior to use.
- The product conforms solely to the technical information provided in this booklet and to the best of knowledge research and development work carried at **CDH** is true and accurate.
- **Central Drug House Pvt. Ltd.** reserves the right to make changes to specifications and information related to the products at any time.
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- Statements contained herein should not be considered as a warranty of any kind, expressed or implied, and no liability is accepted for infringement of any patents.
- Do not use the products if it fails to meet specifications for identity and performance parameters.