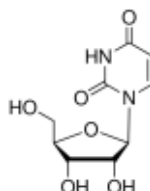


## Certificate of Analysis

Product Name:

Uridine - powder, BioReagent, suitable for cell culture

**Product Number:** U3003  
**Batch Number:** BCCN4419  
**Brand:** SIGMA  
**CAS Number:** 58-96-8  
**Formula:** C<sub>9</sub>H<sub>12</sub>N<sub>2</sub>O<sub>6</sub>  
**Formula Weight:** 244,20 g/mol  
**Quality Release Date:** 05 AUG 2025  
**Recommended Retest Date:** MAY 2029



Test	Specification	Result
Appearance (Color)	White to Off White	White
Appearance (Form)	Pow der	Pow der
Purity (HPLC)	≥ 99 %	100 %
Solubility (Color)	Colorless	Colorless
Solubility (Turbidity)	Clear	Clear
50 mg/ml, H <sub>2</sub> O		
Cell Culture Testing	Pass	Pass

Dr.Reinhold Schwenninger  
Quality Assurance  
Buchs,Switzerland CH

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at [Sigma-Aldrich.com](http://Sigma-Aldrich.com). For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.

