

Avocado Research Chemicals (Thermo Fisher Scientific) Shore Road, Port of Heysham Industrial Park Heysham, LA3 2XY, United Kingdom

## **CERTIFICATE OF ANALYSIS**

Thermo Fisher Scientific's Quality System has been found to conform to Quality Management System Standard ISO9001:2015 by LRQA. Certificate Number. 10551915

Assay (HDLC)	0/_	>08 5%
Result Name	Units	Specifications
Declaration of Origin	Synthetic	
Country of Origin	China	
Suggested retest date	18/Feb/2027	
Quality Test/Release Date	18/Feb/2025	
CAS Number	58-96-8	
Description	Uridine, 99%	
Lot Number	10253650	
Catalogue Number	A15227	

Result Name	Units	Specifications	Test Value	
Assay (HPLC)	%	≥98.5%	99.9	
Appearance (Color)		white to pale cream	White	
Form		Powder	Powder	
Identification (FTIR)		Conforms	Conforms	
Melting Point (clear melt)	°C	164-172°C	164.8-167.2	
Optical Rotation	۰	+9.0 ± 1.5° (c=2, water)	+9.4	

Paul Coleman Site Quality Manager

Products are processed under ISO 9001:2015 quality management systems and samples are tested for conformance to the noted specifications. Certain data may have been supplied by third parties. We disclaim the implied warranties of merchantability and fitness for a particular purpose, and the accuracy of third-party data or information associated with the product. Products are for research and development use only. Products are not for direct administration to humans or animals. It is the responsibility of the final formulator or end user to determine suitability, and to qualify and/or validate each product for its intended use.