





Certificate of Analysis

Product Name	Tetrahydrouridine (THU; NSC-112907)
Catalog No.	V5133
Batch No.	V513301

1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C9H16N2O6
Molecular Weight	248.235
Purity	≥98.0%
CAS No.	18771-50-1

2. Analytical Data

HPLC	Indicates ≥98.0% purity
NMR	Consistent with structure
Mass Spectrum	Consistent with structure

3. Structure

4. Storage Condition

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Short term storage (weeks)	0 - 4 °C under dry condition
Long term storage (months)	-20 °C under dry condition

Products are for research use only • Not for human or veterinary use

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