

Certificate of Analysis

Date of Testing: 2023-11-03 09:28:55

Date of Next Testing: 2027-11-02 09:28:55

Product Name: **Uracil**

CAS Number: 66-22-8

Specifications & Purity: Moligand™, ≥99%

Lot #: K2301470

SKU #: **U102087**

Version **1**

Analysis #: **288012**

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.79700 %
Appearance (U102087)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in 1M NaOH , Colorless to Yellow,Clear to Slightly Hazy,50mg/ml	pass	Pass



John Su
QA & QC Manager