

674 – URACIL

REF NO: TBL/QA/SS/LC/674	STANDARD SPECIFICATION FOR URACIL	Rev. No: 03
Issue No: 04		Review Date: 14/11/2024
Issue Date: 15/11/2021		Product code: 674

PRODUCT PROPERTIES

C.A.S Number	66-22-8
Chemical Formula	C ₄ H ₄ N ₂ O ₂
Formula weight	112.09
Functional Uses	NA
Standard Packaging	5 gm. & 25gm.

PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	White Crystalline powder

CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Melting Point	Approx. 3000C
Sulphated ash	NMT – 0.1%
Moisture	NMT – 0.5%
Heavy metal (Pb)	NMT – 0.001%
Assay	NLT – 99.0%

NOTE: Please consult the Material Safety Data Sheet for information regarding hazards and safe handling Practices.

