

Specification

Formula Hill: C₄H₄N₂O₂
Molar Mass: 112,09 g/mol
CAS N°: 66-22-8

113460 Uracil

	Specification
Infrared absorption	conforms
Purity (HPLC)	≥ 99,0 %
Appearance	white or almost white cryst. powder
Melting range	≥ 300 °C
Chloride (Cl)	≤ 0,01 %
Sulfate (SO ₄)	≤ 0,04 %
Heavy metals	≤ 0,001 %
Loss on drying	≤ 0,5 %
Residue after ignition	≤ 0,1 %
Aerobic bacteria	≤ 1000 cfu/g
E. coli	negative
Molds and yeasts	≤ 100 cfu/g
S. aureus	negative
Salmonella	negative

This data sheet is representative of the current specifications for this product at the time of printing.
 Product specifications are subject to amendment and may change over time. Please check the certificate of analysis for information on specific lots..