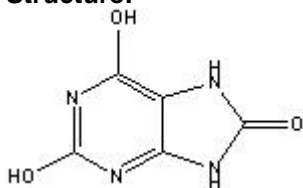


TECHNICAL INFORMATION

Catalog Number: 103215

Uric acid

Structure:



Molecular Formula: C₅H₄N₄O₃

Molecular Weight: 168.11

CAS # : 69-93-2

Synonym: 2,6,8-Trihydroxypurine

Physical Description: White to off white crystalline powder

Assay: 99+%

Solubility: Soluble in alkaline solutions (such as 1N NaOH), glyurol; very slightly to insoluble in water; insoluble in ethanol, ether and alcohol