



Specification

Trimethoprim

CAS Number: 738-70-5
Molecular Formula: C₁₄H₁₈N₄O₃
Molecular Weight: 290.3
Storage: 2°C - 8°C

Test	Specification
Appearance:	Off White to Light Yellow Crystalline Powder
Assay (Anhydrous):	98.5 - 101 %
Heavy Metals:	≤ 20 ppm
Loss on Drying:	≤ 1.0 %
Melting Point:	199 - 203 °C
Related Substances:	≤ 0.2 %
Sulfated Ash:	≤ 0.1 %

Approved:

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