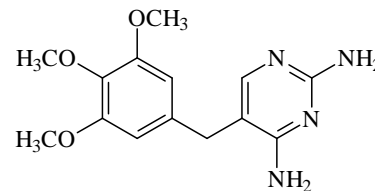


TRIMETHOPRIM

Eur. Ph



Globe Reference:
CPE 5010062

Formula	C ₁₄ H ₁₈ N ₄ O ₃ M.W. 290,32 5-(3,4,5-trimethoxybenzyl)pyrimidine-2,4-diamine
Action and use	Antibacterial
Characteristics	White or white to yellow powder.
Solubility	Conform
Identification	<p>C. Infrared absorption spectrum Or A. Melting point B. Ultraviolet absorption spectrum D. Fluorescence at 365 nm</p> <p>Conform 199°C to 203°C Positive Positive</p>
Essays	<ul style="list-style-type: none"> • Aspect of solution Not more than BY7 • Related substances liquid chromatograph A: • Individual Impurities None more than 0.1 per cent • Ordinary impurities Not more than 0.2 per cent • Related substances liquid chromatograph B: • Individual Impurities None more than 0.1 per cent • Ordinary impurities Not more than 0.2 per cent • Impurity K Not more than 5 ppm • Heavy Metals Not more than 20 ppm • Loss on drying Not more than 1.0 per cent • Sulphated ash Not more than 0.1 per cent
Assay	<ul style="list-style-type: none"> • Trimethoprim in g by 100 g calculated with reference to the dried substance 98.5 to 101.0 per cent
Storage	In well-closed containers
Packaging	50 Kg fiber drum with double polyethylene bags



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