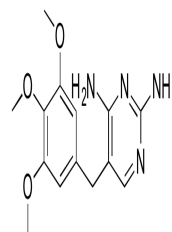


Product Datasheet

Trimethoprim (orb320786)

Description	Trimethoprim
Storage	Storage Temp: Ambient
Note	For research use only
Application notes	White or yellowish white powder
Formula	C ₁₄ H ₁₈ N ₄ O ₃
Purity	≥98%
MW	290.32
CAS Number	738-70-5
SMILES	<chem>COC1=CC(=CC(=C1OC)OC)CC2=CN=C(N=C2N)N</chem>
Solubility (25°C)	Soluble in DMAC, or benzyl alcohol. Slightly soluble in propylene glycol, chloroform, methanol and water.
Hazard Information	Chemical Hazard Code: None. UN Number: Not dangerous goods
Expiration Date	12 months from date of receipt.



Chemical
structure of
Trimethoprim