



# Sulfamethoxypyridazine Standard (95%) (DISNJ48)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

Purity	95%
Conjugate	N/A
Cas.No	80-35-3
Applications	ELISA
Molecular Weight	280.3 g/mol
Format	Solid
Size	1g
Preservative	None
Storage	Store at -20°C

## BACKGROUND

**Introduction** Sulfamethoxypyridazine is a sulfonamide consisting of pyridazine having a methoxy substituent at the 6-position and a 4-aminobenzenesulfonamido group at the 3-position. It has a role as an anti-infective agent, an EC 2.5.1.15 (dihydropteroate synthase) inhibitor and a drug allergen. It is a member of pyridazines, a sulfonamide and a sulfonamide antibiotic. It derives from a sulfanilamide.

**Keywords** Sulfamethoxypyridazine; Pyridazin; Sulfanilamide