Product Name: Pentamidine isethionate salt

Product Number: P114

CAS Number: 140-64-7

Molecular Formula: C_{19}H_{24}N_{4}O_{2} \cdot C_{2}H_{6}O_{4}S

Molecular Weight: 592.68

Description: Pentamidine is a broad spectrum drug able to target fungi, parasites and protozoa. While it was previously phased out of common use in medicine due to relatively high toxicity, it has experienced a resurgence with the occurrence of drug-resistant organisms (DRO's). Researchers are also interested in the antimicrobial activity of pentamidine's analogs.

TOKU-E Company offers two forms of pentamidine: pentamidine (P113), and pentamidine isethionate (P114).

Mechanism of Action: The mechanism of action of pentamidine is not yet fully understood.


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