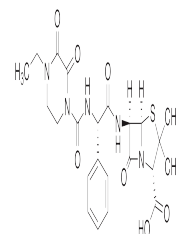


Product Datasheet

Piperacillin (orb320911)

Description	Piperacillin
Storage	Storage Temp: Ambient
Note	For research use only
Formula	$C_{23}H_{27}N_5O_7S$
Purity	≥95%
MW	517.56
CAS Number	61477-96-1
SMILES	<chem>CCN1CCN(C(=O)C1=O)C(=O)NC(C2=CC=CC=C2)C(=O)NC3C4N(C3=O)C(C(S4)(C)C)C(=O)O</chem>
Solubility (25°C)	Soluble in water.
Hazard Information	UN Number: Not dangerous goods
Expiration Date	12 months from date of receipt.



Chemical
structure of
Piperacillin