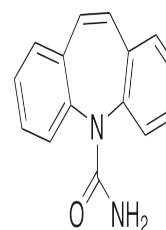


Product Datasheet

Carbamazepine (orb320820)

Description	Carbamazepine
Storage	Storage Temp: 4°C
Note	For research use only
Formula	$C_{15}H_{12}N_2O$
Purity	≥98%
MW	236.27
CAS Number	298-46-4
SMILES	<chem>C1=CC=C2C(=C1)C=CC3=CC=CC=C3N2C(=O)N</chem>
Solubility (25°C)	Soluble in alcohol, acetone or propylene glycol. Practically insoluble in water.
Hazard Information	Chemical Hazard Code: Xn. UN Number: Not dangerous goods
Expiration Date	12 months from date of receipt.



Chemical
structure of
Carbamazepine