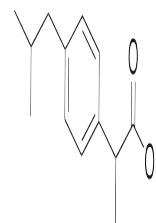


Product Datasheet

Ibuprofen (orb320319)

Description	Ibuprofen
Storage	Storage Temp: Ambient
Note	For research use only
Application notes	White or Colorless Crystal Powder
Formula	$C_{13}H_{18}O_2$
Purity	≥98%
MW	206.28
CAS Number	15687-27-1
SMILES	<chem>CC(C)CC1=CC=C(C=C1)C(C)C(=O)O</chem>
Solubility (25°C)	Insoluble in water. Soluble in most organic solvents.
Hazard Information	Chemical Hazard Code: Xn. UN Number: Not dangerous goods
Expiration Date	12 months from date of receipt.



Chemical structure of Ibuprofen