

Product Datasheet

1-Hexadecene (orb2279172)

Catalog Number	orb2279172
Category	Small Molecules
Description	1-Hexadecene is a linear alpha-olefin commonly employed as a hydrophobic building block or model compound in biochemical and pharmaceutical research. It serves as a precursor in organic synthesis and is used in studies of lipid membranes and surfactant behavior in vitro.
Target	Others
Purity	98.36%
MW	224.43
Target Areas	Others
CAS Number	629-73-2
Formula	C ₁₆ H ₃₂
SMILES	C=CCCCCCCCCCCCCCC
Storage	Pure form: -20°C for 3 years In solvent: -80°C for 1 year Shipping with blue ice/Shipping at ambient temperature.
Note	For research use only
Expiration Date	12 months from date of receipt.

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