

Product Name: (R)-(-)-N-Neopentyl-1-phenyl-2-(1-piperidinyl)ethylamine, 97%
Catalog Number: L18659.03

CAS Number: 153837-28-6
IUPAC Name: (2,2-dimethylpropyl)[1-phenyl-2-(piperidin-1-yl)ethyl]amine
Molecular Formula: C₁₈H₃₀N₂
Molecular Weight: 274.45
InChI Key: RUWFXOINQANLGF-UHFFFAOYNA-N
SMILES: CC(C)(C)CNC(CN1CCCCC1)C1=CC=CC=C1
Synonym: (2,2-dimethylpropyl)[1-phenyl-2-(piperidin-1-yl)ethyl]amine

Product Specification

Appearance (Color): White to yellow
Form: Fused solid or cloudy melt
Melting Point: 36-46°C
Assay (GC): ≥96.0%
Optical Rotation: -92° ±3° (c=2 in methanol)

Date Of Print: 06/07/2025

Product Specifications are subject to amendment and may change over time. Data contained is accurate as of the date printed.