

Product Name: n-Dodecane, 99%
Catalog Number: A14834.AP

CAS Number: 112-40-3
IUPAC Name: dodecane
Molecular Formula: C12H26
Molecular Weight: 170.34
InChI Key: SNRUBQQJIBEYMU-UHFFFAOYSA-N
SMILES: CCCCCCCCCCCC
Synonym: dodecane bihexyl dihexyl dodekan adakane 12 ccris 661 N-dodecane

Product Specification

Appearance (Color): Clear colorless
Form: Liquid
Assay (GC): ≥98.5% (UK-sourced material)
Refractive Index: 1.4200-1.4230 @ 20°C (UK-sourced material)
Assay from Supplier's CofA: ≥98.5% (US-sourced material)
Comment: Material sourced in UK and US
Identification (FTIR): Conforms (UK-sourced material)

Date Of Print: 02/09/2026

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