Product Name: 1-Pentanol, 99%, pure
Catalog Number: 160600251

CAS Number: 71-41-0
IUPAC Name: pentan-1-ol
Molecular Formula: C5H12O
Molecular Weight: 88.15
InChI Key: AMQJEAYHLZJPGS-UHFFFAOYSA-N
SMILES: CCCCCO
Synonym: amyl alcohol alcool amylique n-C5H11OH pentylalkohol n-amylalkohol amyl alcohol, normal primary amyl alcohol amylalkohol

Product Specification

Appearance (Form):	Clear liquid
Color scale:	=<20 APHA
Infrared spectrum:	Conforms
GC:	>=98.5 %
Water:	=<0.2 %
Refractive index:	1.4070 to 1.4110 (20°C, 589 nm)

Date Of Print: 11/02/2026

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