

Product Name: 3,4-(Methylenedioxy)phenylacetonitrile, 98+%
Catalog Number: L09518.09

CAS Number: 4439-02-5
IUPAC Name: 2-(2H-1,3-benzodioxol-5-yl)acetonitrile
Molecular Formula: C₉H₇NO₂
Molecular Weight: 161.16
InChI Key: ZQPBOYASBNAXOZ-UHFFFAOYSA-N
SMILES: N#CCC1=CC=C2OCOC2=C1
Synonym: 2-(2H-1,3-benzodioxol-5-yl)acetonitrile

Product Specification

Appearance (Color): White to cream to yellow
Form: Crystals or crystalline powder and/or fused solid
Assay (GC): ≥98.0%
Melting Point (clear melt): 39-45°C

Date Of Print: 10/15/2025

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