

Product Name: 7-Methoxycoumarin, 98+%
Catalog Number: A15441.06

CAS Number: 531-59-9
IUPAC Name: 7-methoxy-2H-chromen-2-one
Molecular Formula: C₁₀H₈O₃
Molecular Weight: 176.17
InChI Key: LIIALPBMIOVAHH-UHFFFAOYSA-N
SMILES: COC1=CC=C2C=CC(=O)OC2=C1
Synonym: methylumbelliferone herniarin COUMARIN7methoxy herniarin (6Cl) ayapanin herniarine methoxycoumarin, 7- 7-methoxycoumarin

Product Specification

Appearance (Color): White to cream or pale orange to pale brown
Form: Crystals or powder or crystalline powder
Melting Point (clear melt): 115.0-122.0°C
Assay (GC): ≥98.0%
Identification (FTIR): Conforms

Date Of Print: 09/24/2025

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