

Product Name: 6-Nitrochromone, 97%, Thermo Scientific Chemicals
Catalog Number: H27167.06

CAS Number: 51484-05-0
IUPAC Name: 6-nitro-4H-chromen-4-one
Molecular Formula: C₉H₅NO₄
Molecular Weight: 191.14
InChI Key: ORWADBVBOPYQT-UHFFFAOYSA-N
SMILES: [O-][N+](=O)C1=CC=C2OC=CC(=O)C2=C1
Synonym: 6-nitrochromen-4-one

Product Specification

Appearance (Color): White to yellow or pale cream
Form: Crystals or powder or crystalline powder
Assay (GC): ≥96.0%
Melting Point (clear melt): 169.5-178.5°C

Date Of Print: 09/01/2024

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