

Product Name: 5-Nitrovanillin, 97%

Catalog Number: A14296.06

CAS Number: 6635-20-7

IUPAC Name: 4-hydroxy-3-methoxy-5-nitrobenzaldehyde

Molecular Formula: C₈H₇NO₅

Molecular Weight: 197.15

InChI Key: ZEHYRTJBFMZHCY-UHFFFAOYSA-N

SMILES: COC1=CC(C=O)=CC(=C1O)[N+](=[O-])=O

Synonym: 5-nitrovanillin

Product Specification

Appearance (Color): Yellow to yellow-green

Form: Powder

Assay (GC): >96.0%

Date Of Print: 05/28/2025

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