

Product Name: 3-Methoxyphenylglyoxal hydrate, 97%, dry wt. basis
Catalog Number: L20263.03

CAS Number: 32025-65-3
IUPAC Name: 2-(3-methoxyphenyl)-2-oxoacetaldehyde
Molecular Formula: C₉H₈O₃
Molecular Weight: 164.16
MDL Number: MFCD08533286
InChI Key: SIHYQEYAJMDKQH-UHFFFAOYSA-N
SMILES: COC1=CC=CC(=C1)C(=O)C=O
Synonym: 2-(3-methoxyphenyl)-2-oxoacetaldehyde

Product Specification

Appearance (Color): Yellow to pale brown
Form: Powder
Assay (GC): ≥96.0% (dry wt. basis)
Water Content (Karl Fischer Titration): 7-22% (ca. 1.5 waters)

Date Of Print: 04/12/2026

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