

Product Name: 4-Methoxyphenylglyoxal hydrate, 95%, dry wt. basis
Catalog Number: L20274.06

CAS Number: 16208-17-6
IUPAC Name: 2,2-dihydroxy-1-(4-methoxyphenyl)ethan-1-one
Molecular Formula: C₉H₁₀O₄
Molecular Weight: 182.18
InChI Key: NLUFPYPVEHQAN-UHFFFAOYSA-N
SMILES: COC1=CC=C(C=C1)C(=O)C(O)O
Synonym: 2,2-dihydroxy-1-(4-methoxyphenyl)ethanone

Product Specification

Appearance (Color): White to yellow
Form: Powder
Water Content (Karl Fischer Titration): <28.0%
Assay (GC): ≥94.0%

Date Of Print: 04/07/2026

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