

Product Name: alpha-Ketoglutaric acid disodium salt dihydrate, 99%
Catalog Number: J63154.22

CAS Number: 305-72-6
IUPAC Name: disodium 2-oxopentanedioate
Molecular Formula: C₅H₄Na₂O₅
Molecular Weight: 190.06
InChI Key: YBGBJYVHJTVUSL-UHFFFAOYSA-L
SMILES: [Na+].[Na+].[O-]C(=O)CCC(=O)C([O-])=O
Synonym: disodium α ketoglutarate

Product Specification

Appearance (Color): White to off-white
Form: Powder
Assay from Supplier's CofA: ≥98.5%
Loss on Drying: ≤17.0%

Date Of Print: 06/05/2025

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