

Product Name: Lithium isobutyrate, 98+%
Catalog Number: 039372.36

CAS Number: 25179-23-1
IUPAC Name: lithium(1+) 2-methylpropanoate
Molecular Formula: C₄H₇LiO₂
Molecular Weight: 94.04
InChI Key: IIDVGIFOWJJSIJ-UHFFFAOYSA-M
SMILES: [Li+].CC(C)C([O-])=O
Synonym: lithium(1+) isobutyrate

Product Specification

Appearance (Color): White
Form: Powder or lump or solid
Assay (unspecified): Lithium (Li): 7.19-7.56% (Theory: 7.38%)
Assay from Suppliers CofA: ≥97.5%
Identification (FTIR): Conforms

Date Of Print: 06/13/2025

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