

Product Name: 4-Bromobutyric acid, 97%
Catalog Number: A12870.18

CAS Number: 2623-87-2
IUPAC Name: 4-bromobutanoic acid
Molecular Formula: C₄H₇BrO₂
Molecular Weight: 167.00
InChI Key: GRHQDJDRGZFIPO-UHFFFAOYSA-N
SMILES: OC(=O)CCCB
Synonym: 4-bromobutanoic acid

Product Specification

Appearance (Color): Cream to pale yellow/brown
Form: Crystalline/fused/low melting solid
Assay (Aqueous acid-base Titration): ≥96.0 to ≤104.0%
Melting Point (clear melt): 28-33°C
Assay (Silylated GC): ≥96.0%
Identification (FTIR): Conforms

Date Of Print: 07/05/2025

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