Certificate of Analysis

Br-C3-methyl ester

Cat. No.: HY-W004701
CAS No.: 4897-84-1
Batch No.: 29587

Chemical Name: Butanoic acid, 4-bromo-, methyl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_5H_9BrO_2$ Molecular Weight:181.03

Storage: Pure form -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

Br

ANALYTICAL DATA

Appearance: Colorless to light yellow (Liquid)

¹ H NMR Spectrum: Consistent with structure

Purity (GC): 98.61%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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