Certificate of Analysis

Phenyl 2-bromoacetate

Cat. No.: HY-41413
CAS No.: 620-72-4
Batch No.: 140101

Chemical Name: Acetic acid, 2-bromo-, phenyl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_8H_7BrO_2$ Molecular Weight: 215.04

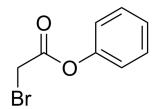
Storage: Pure form -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:



ANALYTICAL DATA

Appearance: Colorless to off-white (<31°C Solid,>33°C Liquid)

¹ H NMR Spectrum: Consistent with structure

Purity (GC): 99.60% Water(KF): 0.10%

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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