Certificate of Analysis

Cyclohexaneacetic acid

 Cat. No.:
 HY-W018653

 CAS No.:
 5292-21-7

 Batch No.:
 48236

Chemical Name: Cyclohexaneacetic acid

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_8H_{14}O_2$ Molecular Weight: 142.20

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (GC): 98.36%

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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