

**Product Name:** Dicyclohexylacetic acid, 98+%  
**Catalog Number:** H33523.14

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**CAS Number:** 52034-92-1  
**IUPAC Name:** 2,2-dicyclohexylacetic acid  
**Molecular Formula:** C<sub>14</sub>H<sub>24</sub>O<sub>2</sub>  
**Molecular Weight:** 224.34  
**InChI Key:** PGGMEZOUAPIYOY-UHFFFAOYSA-N  
**SMILES:** OC(=O)C(C1CCCCC1)C1CCCCC1  
**Synonym:** dicyclohexylacetic acid

### Product Specification

**Appearance (Color):** White  
**Form:** Crystals or powder or crystalline powder  
**Assay (Aqueous acid-base Titration):** ≥98.0 to ≤102.0%  
**Assay (Silylated GC):** ≥98.0%  
**Melting Point (clear melt):** 136.0-142.0°C

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**Date Of Print:** 04/24/2025

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