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## 2,2-Diphenylglycine,

$C_{14}H_{13}NO_2$  227.26 CAS RN<sup>®</sup>: 3060-50-2.—Off-white powder. Melts at about 244°, with decomposition.

**Assay:** Dissolve about 115 mg, accurately weighed, in 30 mL of methanol. Slowly add about 20 mL of water, heating slightly if necessary for complete solution. Titrate with 0.1 N sodium hydroxide VS, determining the endpoint potentiometrically. Perform a blank determination and make any necessary correction. Each mL of 0.1 N sodium hydroxide is equivalent to 22.73 mg of  $C_{14}H_{13}NO_2$ . Not less than 98.0% is found.

**Auxiliary Information** - Please [check for your question in the FAQs](#) before contacting USP.

Topic/Question	Contact	Expert Committee
2,2-DIPHENYLGLYCINE	<a href="#">Margareth R.C. Marques</a> Principal Scientific Liaison	HDQ Headquarters

**Most Recently Appeared In:**

Pharmacopeial Forum: Volume No. Information currently unavailable

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