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Cover
Luminescence at micro concentrations of the enzyme-substrate system ("luciferase-
luciferin" system) of the ostracod crustacean Cypridina (0.14 μM luciferin and 1.2
μM luciferase in the flask). In the foreground, specimens are luminescing after storage
for 2 months with Dry Ice. See page 1755. [F. H. Johnson, Princeton University]
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