```
inhabited_functionality_wrt_one_one_corr  THM

⊢  (A ∼ B) ⇒ ((∃∈A) ⟺ (∃∈B))
  by Inst:
     Thm*  (A ∼ B) ⇒ (A ⟺ B)    {iff_weakening_wrt_one_one_corr_2}
END
```