```
ma-is-empty_wf  THM

⊢  ∀M:MsgA. ma-is-empty(M) ∈ 𝔹
  by All_MsgA THEN Unfold ‘ma-is-empty‘ 0 THEN Reduce 0
     THEN
     Unfold ‘fpf-is-empty‘ 0
     THEN
     AllHyps (λh.Analyze h)
     THEN
     Reduce 0
END
```