

VERIFICATION CERTIFICATE

This certifies that the formal system

“A Formal Axiomatization of Advaita”

consisting of 8 axioms, 2 lemmas, and 6 theorems,
has been fully verified for logical consistency
using the Isabelle/HOL proof assistant.

Verification System:	Isabelle/HOL 2025
Date:	October 14th, 2025
Failed Proofs:	0
Build Result:	SUCCESS

All theorems, including the main result
 $\exists!u[Y(u) \wedge A(u)]$ (Tat Tvam Asi),
have been mechanically verified to follow from the axioms.

Complete verification code available at:
<https://github.com/matthew-scherf/Only-One/>