

# Certificate of Analysis

## Solis Hot Start HiFi Master Mix

**Cat. No.**

**Lot No.**

**Pack Lot No.**

**Expiry date**

**Mix composition:**

- Solis Hot Start HiFi DNA Polymerase
- 10 mM MgCl<sub>2</sub> (final concentration 2 mM)
- dNTPs
- Additives

**Shipping:** at room temperature.

**Storage and stability\*:** Routine storage at -20°C until Expiry Date. Stable at room temperature (15–25°C) for up to 1 month.

**Freeze-thaw stability:** 25 cycles.

**Safety precautions:** Please refer to the Safety Data Sheet for more information.

Manufactured by Solis BioDyne in compliance with the ISO 9001 and ISO 13485 certified Quality Management System.

**Quality Control Assays:**

Assay	Result
Functional testing in PCR	passed
DNA contamination (human gDNA, λDNA)	passed

Note – Standard Quality Control Tests are performed for each individual kit component included in the product and meet the designated specifications.

COA-04-44 v1  
Effective from 05.08.2025

**FOR RESEARCH USE ONLY. NOT FOR USE IN  
DIAGNOSTIC PROCEDURES.**

**APPROVED BY:**

*Head of Quality and Product Management*