

Certificate of Analysis

SOLIScript® Lyo-ready 1-step RT-qPCR Kit

Cat. No.

Lot No.

Kit Lot No.

Expiry Date

Kit components:

- 40x SOLIScript® Lyo-compatible One-Step Mix
- HOT SolisFAST® Glycerol-Free DNA Polymerase (10 U/μl)
- 4x Lyo Reaction Buffer
- RT-qPCR Lyo Excipient Mix

Shipping: on blue ice

Storage and stability*: Routine storage at -20°C (-18°C to -28°C) until Expiry Date. Can be stored at 4°C (2°C to 8°C) for up to 3 months. Stability at room temperature (15–25°C) for 2 weeks.

Freeze-thaw stability: 10 cycles

Safety precautions: Please refer to 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:

SOLIScript® Lyo-ready 1-step RT-qPCR Kit:

Assay	Result
Functional testing via one-step RT-qPCR	passed
RT-qPCR repeatability	passed
Lot-to-Lot variability	passed
RNA contamination	passed

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

**Product functionality is assessed using routine QC assays and QC criteria set forth in the Product Specification herein. Product stability is assessed using set QC stability criteria and is intended to provide guidelines for shipping and storage conditions only. Client or its designee shall be responsible for conducting all necessary stability and functionality testing applicable to their assay and/or QC criteria, and to comply with any applicable regulatory requirements or guidelines. Such stability testing shall include testing to validate the lead times for shipment, the shelf life of, and the product specifications applicable to shipment, storage and handling of the assay assembled and packed by the client*

COA-08-92 v1

Effective from 02.12.2025

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

APPROVED BY:

Head of Quality and Product Management