

Certificate of Analysis

Catalogue No: 101021, C101022 Product name: 2X SYBR Green Real Time PCR Batch No: 2217 Expiry Date: 02/2023

Components	Batch
2X SYBR Green Real Time PCR	2217
ROX Dye (50x)	2157

Test	Specification	Result
Enzyme purity*	Enzyme is >99% pure as judged by SDS polyacrylamide gel electrophoresis	Pass
DNase activity	No visible nicking or cutting of DNA is detectable after 16h incubation at 37°C as judged by agarose gel electrophoresis	Pass
Functional assay	Amplification from genomic DNA template dilution series	Pass

This batch meets our specification.

Date:06/03/2021

Sankian

Mojtaba Sankian Product Manager

Nazanin Pazouki Senior Manager, Quality Systems