

CERTIFICATE OF ANALYSIS

Product:	PCR Oil
Catalog No:	P043
Lot No:	P043122028
Date of expiration:	12/2028
Composition:	Light mineral oil without DNases and RNases
Supplied:	15 ml in a plastic bottle with a screw cap
Storage temperature:	Room temperature (15 – 30°C)
Purity:	No detectable contamination with proteins or nucleic acids as detected by Protein, RNA, and DNA assay kits
Contamination and functional tests	No detectable contamination with DNases as determined by amplification of DNA plasmid template incubated in the presence of PCR Oil for 2 h at 37°C before qPCR analysis for the plasmid presence.

FOR RESEARCH USE**APPROVED DATE:** 01.12.2025

Manager: Hana Těšitelová