

# **Certificate of Analysis**

#### **Order information**

Customer Name	
Order Number	
Your PO Number	
Customer IDO	
Order Date	
Shipment Date	

## **Analysis Results**

All oligonucleotides in this order have been checked and approved using MALDI-TOF or ESI-TOF analysis. The oligonucleotides are released when the measured mass is within  $\pm 0.3\%$  of the target mass.

## **Quality Statement**

The oligonucleotide has been synthesized in compliance with Eurofins Genomics Standard Operation Procedures and has been controlled and released by our quality control team. The oligonucleotide complies with the product specifications indicated in the respective product descriptions / quotation measured under normal laboratory conditions.

Released by	A			
		Name	Date	Signature



## **Storage Stability**

The following stabilities apply under appropriate storage conditions i.e., light protected in a tightly closed container, no freeze/thaw-cycles:

Oligo Type	Temperature	<b>Dissolved</b> in H <sub>2</sub> O	Lyophilized / Dry	Comment
Unmodified Oligonucleotides	Ambient (+15°C to +25°C)	1 month	36 months	_
-	Chilled (+2°C to +8°C)	6 months	36 months	
	Frozen (-22°C to -18°C)	36 months	36 months	
Modified Oligonucleotides	Frozen (-22°C to -18°C)		12 months	Stability can vary depending on modification type

## **Quality Management Standards**

Eurofins Genomics products and services are carried out under strict Quality Management and Quality Assurance Systems. Our production site for oligonucleotides complies with both standards, ISO 9001:2015 for the general Quality Management and ISO 13485:2016 Medical Devices for the application of the synthetic DNA or RNA Oligonucleotides in in-vitro diagnostics, respectively.

