



CE according to

directive 98/79/EC

Release Date Version / Index Print Date 27.10.2022 2 2 27.10.2022

BATCH CERTIFICATE

PRODUCT INFORMATION AND QUALITY CONTROL

NAME OF PRODUCT	Idylla™ MSI 16.67 % FFPE Reference Standard		
DESCRIPTION	The Idylla [™] MSI 16.67% Reference Standard is a positive control for seven new microsatellite instability (MSI) markers in FFPE format containing a blend of 16.67% of microsatellite instable cell lines.		
CATALOG NUMBER	SID-000117		
BATCH NUMBER	00382		
MANUFACTURING CONDITIONS	Manufactured according to DIN EN ISO 13485:2016		
PACKAGE SIZE AND TYPE	 1.5 ml tube with screw cap Material: Polypropylen (PP) 		
DATE OF MANUFACTURE	20.06.2022		
EXPIRY DATE	19.06.2024		
FORMAT	10 μm section / curl		
AVAILABLE MSI MARKERS	The Idylla [™] MSI 16.67% Reference Standard covers seven new microsatellite instability (MSI) markers: ACVR2A, BTBD7, DIDO1, MRE11, RYR3, SEC31A and SULF2		
BLEND OF MSI CELL LINE	16.67%		
QUALITY	DNA quantity metrologically traceable to internationally certified reference material (ERM_AD442K).		
STORAGE CONDITIONS	2-8°C		
MANUFACTURING SITE	SensID GmbH Schillingallee 68, 18057 Rostock, Germany		





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TEST METHOD AND ACCEPTANCE CRITERIA	Quality control	Test method	Acceptance criteria	
	Quantification	dsDNA measurement: Qubit** dsDNA BR Assay Kit (Invitrogen)	dsDNA: ≥ 110 ng	
	DNA Quality	Measurement of DNA Integrity Number (DIN): Tape Station Genomic DNA ScreenTape (Agilent Technologies)	DIN: ≥ 5	
		Fraction analysis of MSI/MSS cell lines by ddPCR** (BioRad QX200™)	MSI Fraction 16.67 % (13.0-20.0 %)	
	**Measured after extraction with Qiagen QIAamp DNA FFPE Tissue Kit			
RESULTS OF ANALYSIS	Quality control	Result	PASS / FAIL	
	Quantification	218.1 ng (dsDNA)	PASS	
	DNA Quality	6.1	PASS	
	Fraction of MSI	15.38	PASS	

Name and position/title of person authorising the batch release:

Björn Nowack, Managing Director

Date of batch release:

01.07.2022

Signature batch release:

Björn Nowack

This document has been created electronically and is valid without signature.