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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	00265			
MANUFACTURING CONDITIONS	· Manufactured according to DIN EN ISO 13485:2016			
PACKAGE SIZE AND TYPE	1.5 ml tube with screw capMaterial: Polypropylen (PP)			
DATE OF MANUFACTURE	17.12.2021			
EXPIRY DATE	16.12.2023			
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 of MSI	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	162.2 ng (dsDNA)	PASS
	DNA Quality	6.7	PASS
	Fraction of MSI	13.83	PASS

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

Björn Nowack, Managing Director

Date of batch release: 07.02.2022

Signature batch release: Björn Nowack

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