Certificate of Analysis
SALSA® Binning DNA SD006

Catalogue #	**SD006**	
Product name	**SALSA® Binning DNA SD006**	
LOT	**S01-0126**	
Shipping conditions	Dry ice or cooling elements.	
	Expiration date: January 2029, when stored at recommended conditions.	
Quality control specifications	- The mutation-specific probes, as described in the product description, produce a signal at the designed length when tested with SD006. - The signal of the mutation-specific probes when tested with wild-type genomic DNA is <5% of the peak height generated when tested with SD006. - The signal of the mutation-specific probes when tested with SD006 is at least 15% in peak height of the median probe signal of the 10 neighbouring probes. - The 105 nt chromosome Y specific control fragment generates a signal on SD006 which is similar (±20%) to the signal obtained on wild-type male genomic DNA. - All SALSA® MLPA® Probemix P315-C2 EGFR probes, other than the mutation-specific probes, show normal signals similar (±20%) to the peak pattern obtained on wild-type genomic DNA.	**Test result** **PASS**

This lot was certified by MRC Holland on 29 July 2026.

This certificate is a declaration of analysis at the time of the manufacturing process. All assays were run in compliance with manufacturer's instructions for use.

More information: www.mrcholland.com; www.mrcholland.eu	
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Implemented changes in the COA
Version 01 – 08 September 2026 (06) - Not applicable, new document.