

# CERTIFICATE OF ANALYSIS

**Product:** HemeScreen™ MPN 8 Sample Plate

**Product Number:** HS-8P-MPN


**Lot Number:** 01310233-0922

**Expiration Date:** 2023-03

Precipio’s HemeScreen™ Panel offerings are *in vitro* diagnostic assays that screen for clinically actionable somatic mutations in targets of interest related to myeloproliferative disorders. This reagent set is specifically designed to screen for mutations using High Resolution Melt Analysis in *JAK2*, *MPL* and *CALR* genes that are of clinical relevance.

Test	Specification	Pass/Fail
Functionality Tests	Amplification of controls.	Pass
	Amplification of genomic DNA.	Pass
	NTC free of target-specific amplification.	Pass
	Target sequence confirmation.	Pass
	Successful allelic discrimination between Wild-Type and Mutant Control.	Pass
Appearance	Desired wells contain HemeScreen™ reagents, a clear, colorless liquid with no particulate matter.	Pass
	Plates/Vials are sealed properly and show no sign of leakage.	Pass
	Plates/Vials inspected for any cracking after packaging.	Pass

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 Quality  
 Issue Date: 9/25/2022