

Status Of Reported Tests

STATUS	COUNT	PERCENT
Aborted	2	6.452
Cancelled	5	16.129
Valid	24	77.419
Total Reported Tests	31	100.000

Itemized Lost Test Report

Obs	Date	TESTKEY	REASON
1	20250422	ACC-38798	Test Aborted Due To Spun Connecting Rod Bearing.
2	20250715	ACC-39524	Test Terminated At Sponsor Request
3	20250716	ACC-39571	Test Terminated At Sponsor Request
4	20250731	ACC-39525	Test Terminated At Sponsor Request
5	20250826	ACC-39868	Test Aborted Due To External Oil Pump Malfunction
6	20250905	ACC-39920	Test Terminated At Sponsor Request
7	20250923	ACC-40024	No Explanation Available

Replicate Database Report

Components of Replicate Database	OCT 2025	All Periods
Number of Tests	.	13
Formulations	.	7
Labs	.	4
Stands	.	11

by-Formulation Pooled s and Reproducibility of Replicate Data

Report Period	Parameter	Degrees of Freedom	Pooled s	R
All	IRPH360	6	26.6576	74.6414
All	KV40PC	6	23.9782	67.1390
All	IRPH360 (Without SA)	6	25.0961	70.2691
All	KV40PC (Without SA)	6	19.0652	53.3824

Pass/Fail
 IRPH360 <=125 KV40PC <=75

Report Period	API Category	N	Number Passed	% Passed
OCT 2025	All Categories, All Parameters	24	24	100.000
OCT 2025	CK - All Parameters	24	24	100.000
OCT 2025	CK, IRPH360	24	24	100.000
OCT 2025	CK, IRPH360 (Without SA)	24	23	95.833
OCT 2025	CK, KV40PC	24	24	100.000
OCT 2025	CK, KV40PC (Without SA)	24	24	100.000
All	All Categories, All Parameters	565	470	83.186
All	CK - All Parameters	565	470	83.186
All	CK, IRPH360	565	484	85.664
All	CK, IRPH360 (Without SA)	565	504	89.204
All	CK, KV40PC	565	499	88.319
All	CK, KV40PC (Without SA)	565	532	94.159

ACC Monitoring Agency

203 Armstrong Drive, Freeport, PA 16229, USA

<https://www.acc-ma.org>
412-365-1000

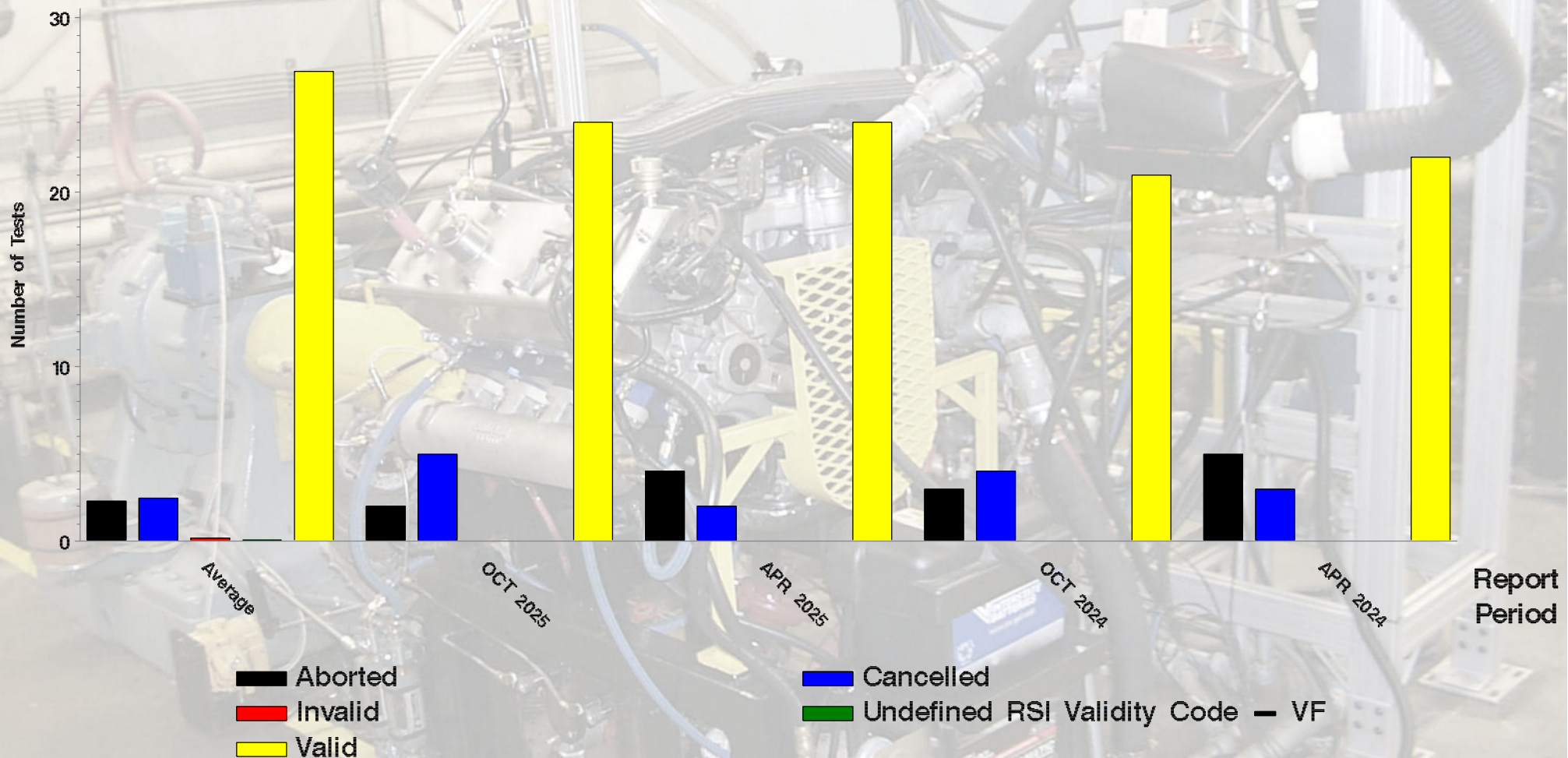
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