

Validation with VitalQC versus Competitor

Product Features	VitalQC	Competing PTS Manufacturer Offering
3rd party, manufacturer-independent insights	✓	—
Rejection probability based on > 2000 clinical samples for 3 analytes	✓	—
Customizable rejection probability based on analyzer and hemolysis thresholds used in the lab	✓	—
Engineering tool – provides details with vibration summary	✓	✓
Blood-vial embedded datalogger represents the blood samples and is not outside carrier	✓	—

VitalQC Features & Benefits

Clinical Impact Prediction

- Ability to separate transport related hemolysis from other pre-analytical factors
- VitalQC System Validation Reports for ISO and AABB accreditation
- Benchmark hemolysis due to PTS for each individual station

