

Test	Sample	Antibiotic Type	Nominal Concentration (µg/kg / ppb)	Result	Expected
QSE Development Food Analytics Distribution Consulting Quality Assurance - 18 th Inhibitor Iyo. Proficiency Test – November 2025	1 (2 samples)	Cloxacillin	30	Positive	Positive
	2 (2 samples)	Ampicillin	4	Positive	Positive
	3 (2 samples)	Penicillin G	4	Positive	Positive
	4 (2 samples)	Cephapirin	60	Positive	Positive
	5 (7 samples)	Inhibitor-free milk	-	Negative	Negative