

TECH TRANSFER (DS, ANALYTICAL, DP & PACKAGING), VALIDATION COMPLETED (1/2)



Goals/ Definition

Completion of launch-related transition of manufacturing processes to full-scale/ commercial facilities to ensure uninterrupted supply of high quality product upon regulatory approval.

Drug manufacturing process technology transferred and validated.

CRITERIA	SAMPLE CONTENT REQUIREMENT	GUIDELINES FOR LEVEL OF DETAIL NEEDED AT EACH GATE
Technology transfer and validation of raw material, drug substance, and drug product analytical and functional release testing completed	<div>a) SOP-driven tech transfer and validation protocols</div> <div>b) Validation package including, at a minimum, the following data for each method used for analytical and functional release testing (in line/at line/off line):<ul style="list-style-type: none">SpecificitySensitivityVariability/reproducibility</div>	<div>▪ Summary report</div>
Technology transfer and validation of drug substance & drug product manufacturing and packaging processes completed	<div>a) SOP-driven tech transfer and validation protocols</div> <div>b) Overview of manufacturing process, siting, equipment, quality control tools, etc.</div> <div>c) Safety and ecological assessment of drug substance and drug product manufacturing processes</div> <div>d) Validation package including, at a minimum:<ul style="list-style-type: none">Batch campaign summaryFinal operating conditionsControl strategy for on-going production</div> <div>e) Three validation batches on stability</div>	<div>▪ Summary report</div>