

## CERTIFICATE of ANALYSIS

<b>PRODUCT:</b>	<b>iTransFect Transfection Reagent</b>
<b>PRODUCT NUMBER:</b>	I-1310
<b>LOT NUMBER:</b>	E1234F
<b>DESCRIPTION:</b>	iTransFect reagent is a liposome formulation developed for highly efficient transfection of <i>Spodoptera frugiperda</i> -derived insect cells. iTransFect is suitable for transient or stable transfections and provides excellent results in both adherent and suspension cultures.
<b>COMPONENTS:</b>	1.0 ml of iTransFect Reagent (filled in serum vials).
<b>COMPOSITION:</b>	1.5 mg/ml cationic lipid in a stabilized formulation.
<b>TEST CONDITION/RESULTS:</b>	iTransFect was tested for functionality by transfecting Sf9 Cells with a P-galactosidase reporter plasmid. p-galactosidase expression was verified.
<b>STORAGE &amp; HANDLING:</b>	Store at +4°C. <b>iTransFect SHOULD NOT BE FROZEN!</b>

CAUTION: For laboratory research & scientific manufacturing use only. Not for human or drug use. The pharmacological and toxicological properties of this product have not been fully investigated. Use caution when handling. Do not use this compound if you are not fully trained or are unaware of the hazards involved.

Verified: KS