

Product Name: Sucralose

ITEMS	STANDARD (E955& FCC VI)
APPEARANCE	WHITE CRYSTALLINE POWDER
IDENTIFICATION	INFRARED ABSORPTION
ASSAY: (ON DRY BASIS) (%)	98.0 ~ 102.0
Particle Size(100mesh)	≥95%
SPECIFIC ROTATION (°)	+84.0~ +87.5
WATER (%)	≅ 2.0
PH(10% water solution)	5-8
RESIDUE ON IGNITION (%)	≅ 0.7
Methanol	≅ 0.1%
HEAVY METALS (as Pb)	≅ 10mg/kg
Arsenic	≅ 3mg/kg
Lead	≅ 1mg/kg
HYDROLYSIS PRODUCTS	PASS TEST
Triphenylphosphine Oxide	≅ 150mg/kg
Related Substances	≅ 0.5%
RELATES COMPOUNDS:	PASS TEST