



CERTIFICATE OF ANALYSIS

FRUCTOSE GRANULAR

CAS Number 57-48-7
Molecular Formula $C_6H_{12}O_6$
Molecular Weight 180.16

TEST	SPECIFICATION
ASSAY ($C_6H_{12}O_6$)	98.0 - 102.0 %
ACIDITY	-- TO PASS TEST
COLOR OF SOLUTION	-- TO PASS TEST
LOSS ON DRYING	-- 0.5 %
RESIDUE ON IGNITION	-- 0.5 %
CHLORIDE (Cl)	-- 0.018 %
SULFATE	-- 0.025 %
ARSENIC (As)	-- 1 PPM
CALCIUM AND MAGNESIUM (AS Ca)	-- 0.005 %
HEAVY METALS	-- 5 PPM
HYDROXYMETHYLFURFURAL	-- TO PASS TEST
IDENTIFICATION	-- TO PASS TEST
RETEST DATE	
RESIDUAL SOLVENTS	-- TO PASS TEST