



CERTIFICATE OF ANALYSIS

ASPIRIN

CAS Number 50-78-2
Molecular Formula $C_9H_8O_4$
Molecular Weight 180.16

TEST	SPECIFICATION
ASSAY ($C_9H_8O_4$)	99.5 - 100.5 %
LOSS ON DRYING	-- 0.5 %
READILY CARBONIZABLE SUBSTANCES	-- TO PASS TEST
RESIDUE ON IGNITION	-- 0.05 %
SUBSTANCES INSOLUBLE IN SODIUM CARBONATE	-- TO PASS TEST
CHLORIDE (Cl)	-- 0.014 %
SULFATE	-- 0.04 %
HEAVY METALS	-- 10 UG/G
FREE SALICYLIC ACID	-- 0.1 %
IDENTIFICATION	-- TO PASS TEST
EXPIRATION DATE	