



CERTIFICATE OF ANALYSIS

NITROFURAZONE

CAS Number 59-87-0
Molecular Formula C₆H₆N₄O₄
Molecular Weight 198.14

TEST	SPECIFICATION
ASSAY (DRIED BASIS)	98.0 - 102.0%
pH OF A 1 % SOLUTION @ 25oC	5.0 - 7.5
LOSS ON DRYING	-- 0.5%
RESIDUE ON IGNITION	-- 0.1%
ORDINARY IMPURITIES	TO PASS TEST
5-NITRO-2- FURFURALDAZINE	-- 0.5%
IDENTIFICATION	TO PASS TEST
EXPIRATION DATE	
RESIDUAL SOLVENTS	TO PASS TEST