



CERTIFICATE OF ANALYSIS

AMINOPHYLLINE ANHYDROUS POWDER

CAS Number 317-34-0
Molecular Formula $C_{16}H_{24}N_{10}O_4$
Molecular Weight 420.43

TEST	SPECIFICATION
THEOPHYLLINE[n(C ₇ H ₈ N ₄ O ₂)	84.0 - 87.4 %
ETHYLENEDIAMINE (C ₂ H ₈ N ₂)	157 - 175 MG/G
WATER	-- 0.75 %
RESIDUE ON IGNITION	-- 0.15 %
RESIDUAL SOLVENTS	--TO PASS TEST
IDENTIFICATION	--TO PASS TEST
EXPIRATION DATE	