



## CERTIFICATE OF ANALYSIS

### DRIED ALUMINIUM HYDROXIDE GEL POWDER

CAS Number 21645-51-2  
Molecular Formula  $\text{Al}(\text{OH})_3$   
Molecular Weight 78.00

TEST	SPECIFICATION
ASSAY [ $\text{Al}(\text{OH})_3$ ]	76.5 % --
ACID NEUTRALIZING CAPACITY	25.0 MEQ/G --
pH OF A 4% SOLUTION @ 25°C	-- 10.0
CHLORIDE (Cl)	-- 0.85 %
SULFATE	-- 0.6 %
ARSENIC (As)	-- 8 PPM
HEAVY METALS	-- 0.006 %
IDENTIFICATION	TO PASS TEST
RETEST DATE	
RESIDUAL SOLVENTS	TO PASS TEST