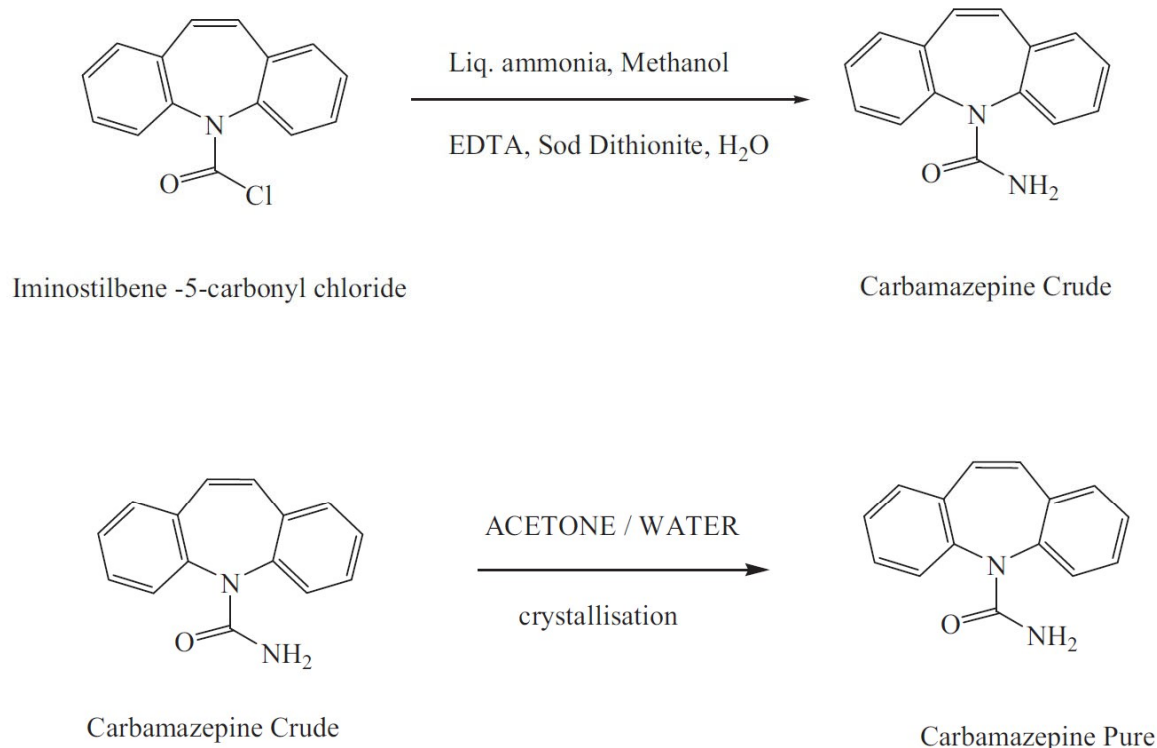


Manufacturing Process Flowchart Carbamazepine, USP (Cat# CA250)

Reaction Scheme of Carbamazepine



Brief Manufacturing process

Iminostilbene carbonyl chloride is reacted with Liq. ammonia in methanol to give Carbamazepine crude. Carbamazepine Crude is purified by Crystallization in Acetone and water mixture .

CORPORATE HEADQUARTERS

769 Jersey Avenue
New Brunswick, NJ 08901
PHONE 732.214.1300
FAX 732.246.7132

WEST COAST FACILITY

14422 South San Pedro Street
Gardena, California 90248
PHONE 310.516.8000
FAX 310.516.9843