

Jack beans powder (crude urease)

Cat. No. CRUE-500

Lot. No. (See product label)

Introduction

Description Jack beans (*Canavalia ensiformis*) is a potential source of protein and local feed ingredient. It contains essential amino acids. Jack bean is also rich in phenol, isoflavones, niacin, saponins, and fibre and possesses hypocholesterolemic properties. Jack beans may be used as a "crude urease."

Product Information

Source Jack beans

Form Powder

EC Number EC 3.5.1.5

CAS No. 9002-13-5

Activity $\geq 1,500$ units/g

Unit Definition One unit will liberate 1.0 micromole of ammonia from urea per minute at pH 7.0 at 25 deg C.