

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	≥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.