

### Certificate of Analysis

**Product name:** Paratudo Powder

**SKU:** PARAP01/0314

**Scientific name:** *Simaba cedron* Planch.

**Family:** Simarubaceae

**Used parts:** Wood

**Treatment:** Not-Irradiated

**Production/Expiration:** 03/12/2014 – 03/12/2017

**Method of Drying:** Sundried

**Origin:** Brazil

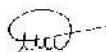
**Date:** 03/14/2014

**BSE:** Free

**GMO:** Free

### Physical- Chemical Analysis

PARAMETERS	LIMITS	RESULTS
Aspect	Powder	Conform
Color	Yellowish Brown	Conform
Taste	Characteristic	Characteristic
Odor	Characteristic	Characteristic
Loss on drying (105 C)	Max. 15%	6.63%
Total Ash	Max. 12%	2.21%
Foreign Material	Absent	Conform
pH (10% w/v aqueous solution)	5.0 - 2.0	5.74
Density (g/mL)	0.200-0.600 g/mL	0.411 g/ml.
Tannins Content	Min. 0.01%	1.03%
Solubility	Insoluble in water	Conform



**Fernanda Baffa**  
HEAD PHARMACIST  
CRF/SP: 37.983