



INDOFINE Chemical Company, Inc.

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CERTIFICATE OF ANALYSIS

CAT. No.: 020115

Product Name:

ESCIN

CAS Number:

[6805-41-0]

Lot Number:

08011411

Chemical Family:

saponins

Appearance:

White powder

[α]D:

-20°C

Thin Layer Chromatography:

Support:

Silicagel

Solvent:

Ethyl acetate/Methanol/Water
(100/20/15:V/V/V)

Detection:

p-anisaldehyde/acetic acid/sulfuric acid
(1/40/1:V/V/V) then heating 10 mn at 110°C

Storage:

Cool Dry Place

Purity:

> 95.7%

Expiration: December 31, 2013