

1. PRODUCT ATTRIBUTES

Description:	Guayil Acetate
Botanical name:	Bulnesia Sarmientoi
Shelf life:	36 months
Storage conditions:	Store in well ventilated dry area in sealed containers.
Presentation:	Steel drums with internal epoxy paint coating.
Country of origin:	Paraguay

2. IDENTIFICACION

Cas:	94333-88-7
Cas-einecs:	61789-17-1
Einecs/elincs:	305-067-2
FDA nr:	n/a
Fema:	n/a
Tariff N°:	3301.90.30

3. ANALYTICAL PROPERTIES

3.1. Sensory characteristics

Parameter	Description	Method
Visual color	Pale yellow	Visual
Appearance	Viscous liquid	Visual
Odor	Woody, sweet, floral	Sensorial

3.2. Physicochemical characteristics

Parameter	Value/Tolerance Range	Method
GUAIYL ACETATE CONTENT:	19.0% to 26.0%	GC
BULNESYL ACETATE CONTENT:	27.0% to 37.0%	GC
SUM ALCOHOLS:	46.0% to 62.0%	GC

3.3. Core tests

Parameter	Description
Gardner color scale 2000+:	4/30Bs10 - 4/30As8
Specific Gravity at 20°/20°C:	0,960 – 0,990
Refractive index at 20°C:	1.475 – 1.495
Optical rotation:	-15 to 15

3.4. Additional data

Parameter	Description
Flash point:	94 °C
Acid value:	1.0
Melting point:	55 °C
Solubility:	Insoluble in water
Stability:	Not to be exposed to open flame

4. CHANGE CONTROL

New document code, old code TDS-ESPEC TEC GWO AC-COM-VFIN.