



Specification

Minoxidil Sulfate

Catalog Number: MS1005
CAS Number: 83701-22-8
Molecular Formula: $C_9H_{15}N_5O$
Molecular Weight: 289.25
Storage: 15°C – 30°C, protect from light and moisture
Date of Test: September 26, 2019
Retest Date: Two years after date of manufacture.

Test	Specification
Appearance	White to off-white powder
Purity	≥ 99.0%
Identification	To pass test
pH	2.5 – 3.5
Moisture (LOD)	≤ 3.0%
Residue on Ignition	≤ 0.5%
Heavy Metals	≤ 0.002%
Related Compounds Total Impurities	≤ 1.0%
Aerobic Count	≤ 1,000cfu/g
Yeast & Mold	≤ 100cfu/g
<i>E. coli</i>	Negative
<i>Salmonella</i>	Negative

Approved by:

John Grubb, PhD
Gojira Fine Chemicals, LLC
Quality Manager
Tel: 440-539-7033 Fax: 888-211-5523
john@gojirafc.com

Date: November 6, 2019