



XI'AN HARMONIOUS NATURAL BIO-TECH CO.,LTD

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Certificate of Analysis

Product Name: Tadalafil Powder

Test sample: 100gram Sample base: 2000gram

Manufacture Date: 1st March,2017 Analysis Date: 1st March, 2017

Batch NO.: HNB170301-2

Storage: Store in cool&dry place, in well-closed containers.

Shelf life: 24 Months when properly stored.

ITEMS OF ANALYSIS	SPECIFICATIONS	RESULT
CAS number	171596-29-5	171596-29-5
Appearance	White or almost white crystalline powder	Conforms
Identification	IR/HPLC	Conforms
Specific rotation	+78° - +84°	+80.29°
Heavy Metals	≤20ppm	<20ppm
Loss on drying	≤0.5%	0.15%
Residue on ignition	≤0.1%	0.03%
Individual purity	≤0.3%	0.15%
Total impurities	≤0.5%	<0.3%
Assay	≥99%	99.75%

Conclusion

Qualified

QC MANAGER:

INSPECTOR:



ANALYST