

CERTIFICATE OF ANALYSIS

VINORELBINE TARTRATE

TEST ITEMS	SPECIFICATION	RESULTS
Appearance	White Powder	White Powder
Solubility	Soluble In Water & Ethanol	Soluble In Water & Ethanol
A	The Retention The Of The Major Peak In The Chromatograms Corresponds To That In The Reference Standard	Complies
В	IR Spectrum Of The Sample Corresponds To That Of The Ref. Standard	Complies
С	Positive For Tartrate	Complies
Clarity Of Solution	Clear Solution	Clear Solution
Color Of Solution	Absorbance At 420nm:NMT0.03 (1%W/V Solution In Water)	Complies
Loss On Drying	£4.0%	2.05%
Residue On Ignition	£0.1%	0.06%
Ph	3.3-3.80(10mg/MI)	3.42
Related Substance Photodegradation Total Impurities Individual Impurity Bacterial Endotoxin	£0.3% £0.7% £0.2% £2.0EU/Mg	Complies 0.491% Complies Conform
Assay (HPLC)	99% (HPLC)	99.509%