

Hangzhou Huarong Pharmaceutical Co., Ltd.

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CERTIFICATE OF ANALYSIS

We hereby certify that the following product has been manufactured by our factory and that the relative statements below are true and correct.

Product: Eltrombopag olamine

Quantity: 15.8 kg

Manufacturing Date: Apr. 06, 2021

CAS NO.: 496775-62-3

Suggest Retest Date: Test befor use

Batch NO.: RD-EB-202104061

Test Basis: SOP-T-API-064-1

Tests	Specifications	Results
Appearance	Red to brown powder	Brown powder
Identification	A.Retention Time: similar to Reference Substance	Complies
	B.IR: Similar to Reference Substance	Complies
	C.X-ray diffraction pattern of this product (measuring range: 2° ~40°) has diffraction peaks in the following 2 theta: 7.5±0.2°, 8.3±0.2°, 11.4±0.2°, 17.1±0.2°, 22.9±0.2°.	Complies
Water	≤ 0.5%	0.09%
Residue on ignition	≤ 0.1%	0.04%
Pd	≤ 0.001%	Undetected
Related substances	EB-9-D ≤ 0.15%	Undetected
	EB-YH≤0.15%	Undetected
	Any individual impurity ≤ 0.10%	0.03%
	Total impurities ≤ 0.5%	0.09%
Residual solvents	Methanol ≤ 0.3%	Undetected
	Ethanol ≤ 0.5%	0.0718%
	Dichloromethane ≤ 0.06%	Undetected
	Tetrahydrofuran ≤ 0.072%	Undetected
	1,4-Dioxane ≤ 0.038%	Undetected
	Toluene ≤ 0.089%	Undetected
Assay	EB: 98.0%~102.0% (Calculated on the anhydrous basis)	99.7%
	Ethanolamine: 20.6%~22.6%	21.7%

The results above meet all requirements under Eltrombopag olamine in In-House Standard

Analysis NO: RD-21011

Date: Apr. 26, 2021

Signature: 35 4 5
Technical Center Director: 2001. 04.26