

PRODUCTO: ARTESUNATO

ITEMS	SPECIFICATIONS
APPEARANCE	White crystalline powder, odorless, almost tasteless
IDENTIFICATION	<ul style="list-style-type: none"> a) IR b) TLC c) Chemical Reaction d) Chemical Reaction
PARTICLE SIZE	95% pass through 80 mesh
MELTING POINT	132°C~135°C
OPTICAL ROTATION	+2.5° ~+3.5°
PH (1% Suspension)	3.5~4.5
CHLORIDE	≤0.02%
RELATED SUBSTANCES <ul style="list-style-type: none"> ➤ -0.05% ≤ impurities ≤ 1.0% ➤ Total impurities 	Not more than one ≤ 2.0%
HEAVY METALS	≤ 20 ppm
SULPHATED ASH	≤ 0.1%
LOSS ON DRYING	≤ 0.5%
ASSAY BY HPLC	98.0% ~ 102.0%