

CERTIFICATE OF ANALYSIS

PRODUCT:	NALMEFENE HCl (5 α)-17-(Cyclopropylmethyl)-4,5-epoxy-6-methylene-morphinan-3,14-diol, hydrochloride C₂₁H₂₅NO₃•HCl, M.W. 375.9, CAS# [58895-64-0]
PRODUCT NUMBER:	N-2557
LOT NUMBER:	J1050
APPEARANCE:	White powder
SOLUBILITY:	Water; 10mg/ml, Clear Solution.
PURITY (HPLC):	99.6%
SULFATED ASH:	0.07%
IR ANALYSIS:	Complies
WATER:	5.6%
SPECIFIC ROTATION:	-162.8°
DESCRIPTION:	Nalmefene is an opioid antagonist.
STORAGE & HANDLING:	Store desiccated at Room Temperature (+ 20°C). CAUTION: For research use only. Not for human or drug use. The pharmacological and toxicological properties of this product have not been fully investigated. Use caution when handling. Do not use this compound if you are not fully trained or are unaware of the hazards involved.

Verified: KLS