

PRODUCT IDENTITY

PRODUCT NAME	Naltrexone HCl	PRODUCT NUMBER	N129461
Grades & Purity	≥99%	VERSION	3
CAS NUMBER	16676-29-2	FORMULA	C ₂₀ H ₂₃ NO ₄ ·HCl
FORMULA WEIGHT	377.86g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Purity(HPLC)	99-100 (%)
Water by Karl Fischer	0-11 (%)
Nitrogen by Elemental Analysis (anhydrous)	3.59-3.82 (%)
Carbon by Elemental Analysis(anhydrous)	61.67-65.48 (%)
Appearance (N129461)	White to Off-White Powder
NMR spectrum	Conforms to Structure
Solubility in H ₂ O , Colorless to Yellow,Clear to Slightly Hazy(50mg/ml)	pass