

Item Number	P3682
Item	Pergolide Mesylate, USP
CAS Number	66104-23-2
Molecular Formula	C ₁₉ H ₂₆ N ₂ S•CH ₄ O ₃ S
Molecular Weight	410.60
MDL Number	
Synonyms	8β-[(Methylthio)methyl]-6-propylergoline Monomethanesulfonate

Test	Specification	
	Min	Max
APPEARANCE	WHITE CRYSTALS TO WHITE CRYSTALLINE POWDER	
IDENTIFICATION (FTIR)	SPECTRUM MATCHES REFERENCE	
ASSAY (DRIED BASIS)	97.5	102.0 %
SPECIFIC ROTATION [α] _D	-17° to -23°	
CHROMATOGRAPHIC PURITY:		
INDIVIDUAL IMPURITY		0.1 %
TOTAL IMPURITIES		0.5 %
LOSS ON DRYING		0.5 %
RESIDUE ON IGNITION		0.1 %
ELEMENTAL IMPURITIES	AS REPORTED	
RETEST DATE		
DATE OF MANUFACTURE		
RESIDUAL SOLVENTS	AS REPORTED	

Spectrum Chemical Mfg Corp

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