



SPECIFICATION

Lamivudine

Product Code:	NL06295
Synonyms:	3TC 3'-Thia-2',3'-dideoxycytidine (-)-BCH-189
CAS Number:	134678-17-4
Chemical Formula:	$C_8H_{11}N_3O_3S$
Molecular Weight:	229.26

TECHNICAL SPECIFICATION

Appearance:	White crystalline powder
Purity (HPLC):	min 98%
Identity (1H NMR):	Conforms to structure
Water content (Karl Fischer):	max 0.2%