



CERTIFICATE of ANALYSIS

PRODUCT: **1-Deoxymannojirimycin . HCl**
[1,5-Dideoxy-1,5-imino-D-mannitol HCl],
C₆H₁₃NO₄ . HCl, M.W. 199.63,
CAS# [73465-43-7, 84444-90-6]

PRODUCT NUMBER: D-1155

LOT NUMBER: B1564

APPEARANCE: Off-white powder

PURITY (NMR): >97%

IDENTITY (¹H NMR): Conforms to structure

ELEMENTAL ANALYSIS:	SPECIFICATION:	RESULTS:
	C: 36.09%	C: 36.26%
	H: 7.02%	H: 7.26%
	N: 7.02%	N: 6.89%

STORAGE & HANDLING: Keep cool and dry at +4°C. WARNING: HARMFUL!

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:

A handwritten signature in black ink, appearing to read 'D. P. H. S.' or similar.