Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	32444
Lot Number	003085-191127
Product	9-Aminocamptothecin
	9-Amino-20-(S)-camptothecin
CAS Number	91421-43-1 C. U. N.O.
Molecular Formula	$C_{20}H_{17}N_3O_4$
Molecular Weight	363.37
Appearance	Off-white to yellow powder
Loss on Drying	0.35%
¹ H NMR	Conforms to structure
Purity by HPLC	96.39%
Purity	> 98%
Storage	Store at RT
Remarks	See material safety data sheet for additional information
	For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier

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Bala Kumar Quality Control Manager