



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-214420
Lot Number: SAMPLE
Product Name: 8-Hydroxy Ondansetron
CAS Number: 126671-71-4
Molecular Formula: $C_{18}H_{19}N_3O_2$
Molecular Weight: 309.36

Test	Specification	Result
Appearance	White to off-white solid	Complies
Assay	$\geq 90.0\%$	98.2%
Identification (1H-NMR)	Conforms to structure	Complies
Identification (Infrared Spectrum)	Conforms to structure	Complies
Identification (Mass Spectrometry)	Conforms to structure	Complies
Purity (HPLC)	$\geq 95.0\%$	100.0%
Residual Solvents		0.2% Methanol (NMR)
Solubility		Acidic Solution, DMSO
Water Content (KF)		1.6%

Satisfaction Guarantee: We appreciate your business and are committed to providing the highest level of quality and service. Any product that does not meet the performance standards indicated in our product literature will be replaced at no charge. Our policy is valid for one year from the date of your purchase.

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