

CERTIFICATE OF ANALYSIS

The Power to Question

 Catalog Number:
 sc-358833

 Lot Number:
 SAMPLE

 Product Name:
 HLI 373

 CAS Number:
 502137-98-6

 $\begin{array}{lll} \mbox{Molecular Formula:} & \mbox{C_{18}H$}_{23}\mbox{$N_5$}\mbox{$O_2$} \mbox{2} \mbox{$2$} \mbox{$H$} \mbox{$C_{18}$} \mbox{$M$} \mbox{$0$} \mbox{$0$

Test	Specification	Result
Appearance		Off-white solid
Microanalysis		C, H, and N fit within 0.4% of theoretical calculation
Identification (1H-NMR)	Consistent with structure	Complies
Identification (Mass Spectrometry)	Consistent with structure	Complies
Purity		98.5%
TLC		Complies
Melting Point		266 °C
Molecular Weight		436.84
Solubility		38.0 mg/ml in water; 4.0 mg/ml in DMSO

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.