

## **CERTIFICATE OF ANALYSIS**

The Power to Question

www.scbt.com

Catalog Number: sc-204386A Lot Number: SAMPLE

Product Name: VU 0155041 sodium salt

CAS Number:

Molecular Formula: C<sub>14</sub>H<sub>14</sub>Cl<sub>2</sub>NNaO<sub>3</sub>

Molecular Weight: 338.16

Test	Specification	Result
Appearance		White solid
Microanalysis	Consistent with molecular formula	Complies
Identification (¹H-NMR)	Consistent with structure	Complies
Identification (Mass Spectrometry - ESI)		M-H <sup>-</sup> : 314.1
Purity (HPLC)		>99% (RP)
TLC		Complies
Molecular Weight	316.18	315.04
Solubility		Soluble in 100 mM NaOH to 100 mM, in DMSO to 100 mM and in ethanol to 50 mM

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.