

CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-202753
Lot Number: SAMPLE

Product Name: p53 Activator III, RITA

CAS Number: 213261-59-7 Molecular Formula: $C_{19}H_{28}O_2$ Molecular Weight: 292.4

Test	Specification	Result
Identification (Mass Spectrometry)	MH+: 293.0 -H2O: 275.1 -2H2O: 258.2	MH+: 293.0 -H2O: 275.3 -2H2O: 258.4
Purity (HPLC)		Retention Time: 8.90 min Purity: 99.6 %
Purity (TLC)		Rf: 0.48 Purity %: 100.00
Infrared Spectrum	Conforms with standard	Conforms
λmax	256, 359 nm	256, 359 nm

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.