

CERTIFICATE OF ANALYSIS

The Power to Question

Test	Specification	Result
Identification (Infrared Spectrum)	Consistent with standard	Complies
Identification (Mass Spectrometry - ESI)	M-H+: 423.2 -CIC ₆ H ₄ OH: 295.2 -CIC ₆ H ₄ OH, H ₂ O: 277.2 -CIC ₆ H ₄ OH, 2H ₂ O: 259.2	M-H+: 423.3 -CIC ₆ H ₄ OH: 295.1 -CIC ₆ H ₄ OH, H ₂ O: 277.2 -CIC ₆ H ₄ OH, 2H ₂ O: 259.2
Purity (HPLC)	> 97%	99.2% Retention Time Actual.: 99.20 min
Purity (TLC)	> 97%	100.00% Rf: 0.48
λmax 1	220 nm	Complies
λmax 2	275 nm	Complies
λmax 3	282 nm	Complies

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.