

CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-205407 Lot Number: SAMPLE

Product Name: N-methyl Leukotriene C₄

CAS Number: 131391-65-6 Molecular Formula: $C_{31}H_{49}N_3O_9S$ Molecular Weight: 639.80

Test	Result
Identification (Mass Spectrometry)	M-H+: 639.4
Purity (HPLC)	97.3%
UV/Visible Spectrum	λmax: 282 nm Abs.: 0.65 Conc.: 103967.5 μg/ml
λmax	281 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.