

## **CERTIFICATE OF ANALYSIS**

The Power to Question

Catalog Number: sc-227647

Lot Number: SAMPLE

Product Name: Cholin salicylate

CAS Number: 2016-36-6

Molecular Formula:  $C_7H_5O_4$   ${}^{\bullet}C_5H_{14}N$ Molecular Weight: 241.28

Test	Specification	Result
Appearance	Colourless to light brown oil to waxy solid	Light brown semi-solid
Identification (NMR)	Consistent with structure	Complies
Identification (Mass Spectrometry)	Consistent with structure	Complies
Purity		96%
Purity (HPLC)	> 95%	100.00% (205 nm)
Carbon Content		58.75%
Hydrogen Content		8.29%
Nitrogen Content		5.30%

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.