

CERTIFICATE OF ANALYSIS

The Power to Question

 Catalog Number:
 sc-214977

 Lot Number:
 SAMPLE

 Product Name:
 Ethanaminium

 CAS Number:
 87393-54-2

 Molecular Formula:
 C₃₂H₅₃CIN₂O

 Molecular Weight:
 517.23

Test	Specification	Result
Appearance		Off-white solid
Purity (TLC)	≥ 90%	>99%
Extinction Coefficient	20,000 ± 2,000 cm-1M-1	19,300 cm-1M-1
Emission Spectrum	Emission Max: 476 ± 4 nm in Methanol	476 nm
Wavelength	350 ± 3 nm in Methanol	350 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.