



# INDOFINE Chemical Company, Inc.

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## *Certificate of Analysis*

<b>Catalogue Number</b>	BIO-755
<b>Lot Number</b>	002244-02180510-1
<b>Product</b>	<b>Cysteamine hydrochloride</b> 2-Aminoethanethiol hydrochloride
<b>CAS Number</b>	156-57-0
<b>Molecular Formula</b>	$C_2H_7NS \cdot HCl$
<b>Molecular Weight</b>	113.8

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<b>Appearance</b>	White crystalline powder
<b>Melting Point</b>	67.2 - 67.8 °C
<b>Cation</b>	Iron (Fe): < 20 ppm
<b>pH</b>	3.6
<b>Loss on Drying</b>	0.25%
<b>Assay by titration</b>	99.40%
<b>Storage</b>	Store at RT

Prepared by:  
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VP