



INDOFINE Chemical Company, Inc.

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-CERTIFICATE OF ANALYSIS-

Product: Piperazine-N,N'-bis-(2-ethanesulphonic acid) ultrapure >99.5%

Code No: BIO-331

CAS No: 5625-37-6

Formula: $C_8H_{18}N_2O_6S_2$

Batch No: 410983

Purity: 99.8% (Titration, dried basis)

Appearance: White powder

Solubility
(0.5M in 1.0M NaOH): Clear and complete

Moisture: 0.7%

Pka (25°C): 6.9

UV
(0.5M in 1.0M NaOH): A260nm 0.0369
A280nm 0.0327