

ICG **INDOFINE Chemical Company, Inc.**

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CERTIFICATE OF ANALYSIS

Product: Spermine tetrahydrochloride

Code Number: BIO-357

CAS Number: 306-67-2

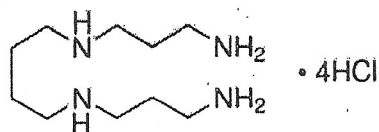
Formula: $C_{10}H_{26}N_4 \cdot 4ClH$

Batch Number: 507407

Appearance: White crystalline powder

Water content: 0.30%

Titration: 100.0%



Prepared by:
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Ramesh Mandadi
Director of Operations

Reviewed and Approved by:
Sujata Moton
Sujata Moton
VP