

## **SLI Technologies, Inc**

Santa Rosa Industrial Park

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### **Specification**

**Spermine Tetrahydrochloride, 99%**  
**CAS # [306-67-2]**

Product Code:	1212038
Synonyms:	N,N'-Bis-(3-Aminopropyl)-1,4- Butanediamine·4HCl
CAS Number:	306-67-2
Chemical Formula:	C <sub>10</sub> H <sub>26</sub> N <sub>4</sub> ·4HCl
Molecular Weight:	348.18

#### **Technical Specification**

Appearance (25°C):	Clean, white powder
Assay (AT):	min 99.0% to max 101.0%
Melting Point (°C):	310-311 (decomposes)
Water content (Karl Fischer):	max 1.0%
pH (1M):	5.0-7.0