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## Specification Sheet

Product Name: **N $\alpha$ -Tosyl-L-lysine chloromethyl ketone hydrochloride**  
Specifications & Purity: 95%  
SKU #: **I170311**

### Parameter

Purity(HPLC area)  
Specific Rotation [a]<sub>D</sub><sup>20</sup>(c = 2% in H<sub>2</sub>O)  
Carbon by Elemental Analysis  
Nitrogen by Elemental Analysis  
NMR Spectrum 1H

### Limit Values

95-100 (%)  
-8.3~-7.3 (°)  
43.2- 46.4 (%)  
7.2- 7.7 (%)  
Conforms to Structure

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