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## Specification Sheet

Product Name: **o-Tolidine dihydrochloride**  
Specifications & Purity: Analytical Reagent,97%  
SKU #: **T109082**

Parameter	Limit Values
Carbon by Elemental Analysis(anhydrous)	56.8-61 (%)
Purity(Argentmetric Titration)(calcd.on anh.substance)	96.5-103.5 (%)
Ignition Residue	0-0.1 (%)
Nitrogen by Elemental Analysis (anhydrous)	9.4-10.2 (%)
Appearance (T109082)	White to beige to Gray to brown powder to crystal
Proton NMR spectrum	Conforms to Structure
Sensitivity	Pass
Solubility in H <sub>2</sub> O , Pale Brown,Clear ,10mg/ml	pass

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Phone: +86 400 620 6333 Email: Sale@aladdin-e.com Web: <https://www.aladdin-e.com>

Tax ID: 91310000685518645K