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## Specification Sheet

Product Name: **N,N-Dimethyl-p-phenylenediamine sulfate salt**  
Specifications & Purity: **Analytical Reagent,98.0%**  
SKU #: **D105596**

### Parameter

Nitrogen by Elemental Analysis

Carbon by Elemental Analysis

Purity(Neutralization titration)

Purity(HPLC)

Appearance (D105596)

Proton NMR spectrum

Solubility in H<sub>2</sub>O , Colorless to yellow or Pink Clear to Hazy(50mg/ml)

### Limit Values

11.6-12.3 (%)

40-42 (%)

97.5-102.5 (%)

98-100 (%)

white to yellow, grey,brown to black powder crystal chunk

Conforms to Structure

pass

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