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## Specification Sheet

Product Name: **1-(p-Toluenesulfonyl)-3-nitro-1,2,4-triazole**  
Specifications & Purity: **98%**  
SKU #: **T102849**

Parameter	Limit Values
Nitrogen by Elemental Analysis	20.3-21.4 (%)
Purity(HPLC)	98-100 (%)
Elemental analysis(S)	11.6-12.3 (%)
Carbon by Elemental Analysis	39.2-41.3 (%)
Melting point	133-135 (°C)
Appearance (T102849)	White to yellow powder, fibers crystals
Infrared spectrum	Conforms to Structure

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