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Specification Sheet

Product Name: **Valeraldehyde 2,4-Dinitrophenylhydrazone**
Specifications & Purity: **>98.0%(T)**
SKU #: **V162961**

Parameter	Limit Values
Purity(HPLC)	98-100 (%)
Melting point	102-105 (°C)
Elemental analysis(Nitrogen)	20.1-21.5 (%)
Carbon by Elemental Analysis	48.5-50.5 (%)
Appearance (V162961Form)	Powder to crystal
Appearance (V162961Color)	White to Yellow to Orange
Proton NMR spectrum	Conforms to Structure

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