

Specification Sheet

Product Name: **4-Phenylurazole**
Specifications & Purity: **98%**
SKU #: **P124068**

Parameter	Limit Values
Carbon by Elemental Analysis	52.9-55.6 (%)
Purity(HPLC)	98-100 (%)
Purity(Neutralization titration)	97.5-102.5 (%)
Nitrogen by Elemental Analysis	23.1-24.3 (%)
Melting point	207-211 (°C)
Appearance (P124068)	white to beige powder or crystals
Infrared spectrum	Conforms to Structure
Solubility in MeOH	almost transparency