

Specification



Formula Hill: C₁₃H₁₄N₄O
Molar Mass: 242,28 g/mol
CAS N°: 140-22-7

105451 1,5-Diphenylcarbazide, ACS

Specification

| | |
|-------------------------------|---------------------------------------|
| Appearance | white almost white crystalline powder |
| Melting range | 173 - 176 °C |
| Sensitivity to chromate | passes test |
| Solubility in aqueous acetone | conforms |
| Residue after ignition | ≤ 0,05 % |

Conforms to: ACS specification

This data sheet is representative of the current specifications for this product at the time of printing.
Product specifications are subject to amendment and may change over time. Please check the certificate of analysis for information on specific lots..



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