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Product Specifications

Catalogue Number	42959
Product	5-Cyano-1H-imidazole-4-carboxamide
CAS Number	5372-23-6
Molecular Formula	C ₅ H ₄ N ₄ O
Molecular Weight	136.11

Appearance	White to light yellow crystalline powder
Melting Point	278 °C
Water Content (Karl Fisher)	≤ 7%
Assay by titration	≥ 95% (calcd.on anh.substance)
Purity by HPLC	≥ 95%
Storage	Store at 2 - 8 °C

For Laboratory Use Only