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Product Specifications

Catalogue Number	40994
Product	3,5,6,8-Tetrabromo-1,10-phenanthroline
CAS Number	66127-00-2
Molecular Formula	C ₁₂ H ₄ Br ₄ N ₂
Molecular Weight	495.79

Appearance	White to orange to light green powder
Melting Point	356 °C (Lit.)
Elemental Analysis (Theory)	N = 5.20 - 6.00%
¹H NMR	Conforms to structure
Assay by titration	≥ 99%
Storage	Store at RT

For Laboratory Use Only